

















Leading Brands – Leading Availability -Leading Service

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 - Cut length Stainless Tube by the metre



Dedicated Sail & Cover Team - direct line 01489 776010

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Unit 8, Flanders Park, Flanders Road, Hedge End, Southampton, Hampshire SO30 2FZ, UK

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Please note: Colour representations for Sailcloth, Cover Material and other dye coloured items shown in this publication are the closest approximate match permissible by print process. Customers should also be aware that the colour of fabrics will alter appearance to the eye by the light and environment in which they show e.g. bright blue environments will change yellow colours to greener shades.



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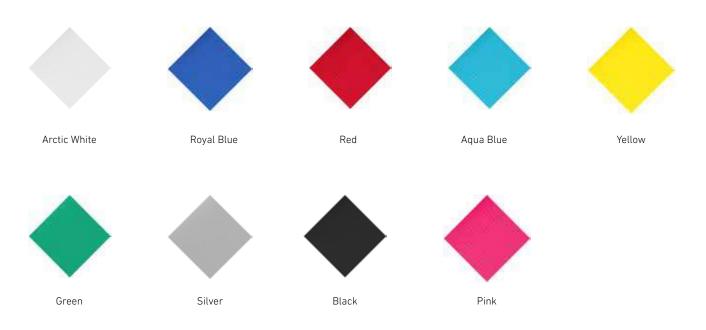
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Cruising Spinnaker fabric developed to offer the optimum balance between durability, value and range

- Specially designed for cruise and club race application
- High strength 6.6 nylon yarn used throughout creating a very strong cloth which performs even at high wind loads
- ♦ High density / low porosity weave construction gives class leading tear strengths reduces damage risk from rig contact
- Ideal weave and finish for snuffers and furling units upper weights are stronger than equivalent polyester ideal for handling local strain caused by furlers
- Finish and elongation figures are complimentary across the whole range, allowing for composite weights to be used –
 especially useful for furling sails

Delivering a Spinnaker fabric with consistent performance throughout the fabric weight range coupled with excellent tear strength and durability



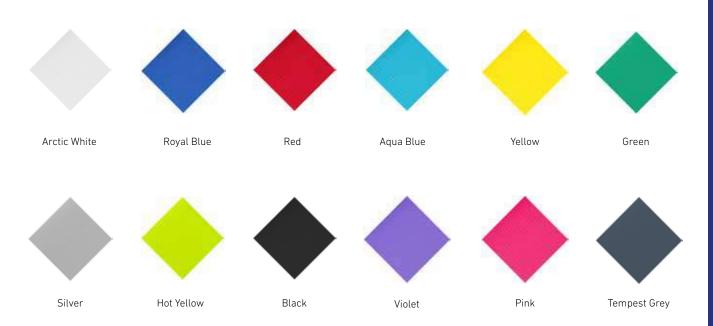
Series	Application	Construction Warp X Fill	Rips (mm)	stop (mm)	Weight (gsm)	AWS
MPEX70N	Robust 3/4oz with medium finish	40 x 40	6.5 x 6.5	1520	48	12
MPEX90N	High strength durable cloth ideal for the offshore cruiser	70 x 70	7 x 7	1520	70	16
MPEX250N	Strong and robust performance cloth ideal for use with snuffers and reaching when AWS is higher – Code Zero	140 x 140	7 x 7	1520	110	18
MPEX300N	Ideal for use with snuffers and reaching when AWS is higher for application on yachts 50 – 75ft	210 x 210	7 x 7	1520	130	20
MPEX350N	High performance cloth for bigger yachts and storm spinnaker applications	210 x 210	7 x 7	1520	150	22



A premium range which combines unprecedented strength, performance and quality

- + High Tenacity 6.6 yarns in a high density construction delivering light sails in higher wind ranges
- Double ripstop weave delivers exceptional burst and tear strength and reduces damage from rig contact and handling
- Fabric bias specifically engineered by weight to match optimum sail design
- High water repellency provides best physical performance and minimum sailing weight
- High density weave constructions deliver extremely low porosity which generates maximum power
- Elongation results make AIRX ideal for modern asymmetric sails using step-down construction
- ♦ AIRX excels in dealing with higher loads created by these designs
- Finish and elongation figures are complimentary across the whole range, ideal for strong lightweight composite race
 applications

New expanded colour and weight range coupled with race proven performance - AIRX the winners choice



Series	Application	Width (mm)	Weight (gsm)	AWS
AIRX 400N	Lightweight Grand Prix VMG finish	1520	26	7
AIRX 500N	Idea for most 1/20z applications	1520	30	8
AIRX 600N	Versatile for wide range of wind strengths	1520	37	10
AIRX 620NS	Silicone Coated AIRX 600N for dinghies and sportsboats	1520	37	10
AIRX 650N	Satisfies classes with a minimum 40gsm weight rule	1520	40	10
AIRX 700N	High Strength ³ /4oz with a very stable and durable weave	1520	45	12
AIRX 800N	Increases scope of range above AIRX 700N	1520	53	14
AIRX 900N	Extreme strength and durability for ultimate offshore performance	1520	67	16

Please note: Colour representations for Sailcloth, Cover Material and other dye coloured items shown in this publication are the closest approximate match permissible by print process. Customers should also be aware that the colour of fabrics will alter appearance to the eye by the light and environment in which they show e.g. bright blue environments will change yellow colours to greener shades.

In all cases with coloured product, customers should ensure at point of ordering to always match to batch for particular jobs.



This new cloth utilises the latest weaving and finish techniques – delivering consistent quality from start to finish. The unique construction design, coupled with exacting production control and yarn selection enables the cloth to be finished with the optimum level of finish – this means that SPX is suitable for a wide range of sail applications

SPX gives the sailmaker the option to select the type of handle they require in the cloth – with a choice of Hard, Firm or Medium finish. This menu selection allows for the cloth to be specifically tailored to the exact sail usage enhancing the end users sailing experience

The SPX range has been specially selected to cover two main cloth types in the key weight ranges to ensure maximum appeal for sailmakers











S	Soft	Ocean Cruising	12-15
M	Medium	Cruising	9-12
F	Firm	General use, Charter	6-9
H	Hard	One Design Racing	3-6
Finish	Handle	Suitability	Equivalent bias rating



- Providing a wide set of construction styles the higher weights suit ALL bigger boat uses including tall ships
- 4oz range offered in full colour palette with Natural, Cream and Tan colour options available in a range of higher weights
- Near parity strength in warp and fill 'balances' the cloth and makes it suitable for low aspect sail designs
- Wide weight and colour range coupled with extensive application possibilities makes this cloth a competitive solution for sailmakers
- Exact finish required can be selected by the sailmaker choice of Hard, Firm or Medium

	Cou	ınt	Den	ier	d	dpi		d Weight	Part No.	Selected Finish -
	w	f	w	f	w	f	g/m²	Sm Oz		replaces 'X'
SPX 425	118	62	150	252	19724	17424	170	3.9	FWP042500(X)	H/F
SPX 525	106	47	252	300	29657	15648	223	5.2	FWP052500(X)	H/F
SPX 625	103	45	252	500	28804	24977	278	6.5	FWP062500(X)	H/F/M
SPX 725	118	48	252	500	33071	26833	325	7.6	FWP072500(X)	H/F/M
SPX 825	80	40	450	750	40000	33333	364	8.5	FWP082500(X)	H/F/M
SPX 925	80	38	450	846	40000	35720	415	9.7	FWP092500(X)	H/F/M
SPX 1025	58	35	750	1000	48314	38889	451	10.6	FWP102500(X)	H/F/M

Note: All data based on griege unless stated otherwise

















S	Soft	Ocean Cruising	12-15
M	Medium	Cruising	9-12
F	Firm	General use, Charter	6-9
H	Hard	One Design Racing	3-6
Finish	Handle	Suitability	Equivalent bias rating

- Strong Fill produced as a high sley fabric with high warp count matched with high fill denier
- This makes it ideal for high aspect sail designs
- Durability thanks to the inherent strength from construction design
- Multi stage process tailored to construction design allows for optimum finish giving a cloth that is easier to handle and consistent quality
- Exact finish required can be selected by the sailmaker choice of Firm or Medium

	Count		Denier		dpi		Finished Weight		Part No.	Selected Finish -	
	w	f	w	f	w	f	g/m²	Sm Oz		replaces 'X'	
SPX 755	97	35	252	850	27160	33056	329	7.6	FWP075500(X)	F/M	
SPX 855	107	36	252	1008	29870	39827	353	8.3	FWP085500(X)	F/M	
SPX 955	80	38	450	846	40000	35720	415	9.7	FWP095500(X)	F/M	
SPX 1055	80	35	450	1000	40000	38885	455	10.7	FWP105500(X)	F/M	
SPX 1155	80	33	450	1300	40000	47667	480	11.2	FWP115500(X)	F/M	

Note: All data based on griege unless stated otherwise

















Colours



Red FWP042510M



Pink FWP042513M



Yellow FWP042530M



Green FWP042550M



Dark Blue FWP042561M



Ice Blue FWP042563M



Black FWP042599M

SPX 525 - 1025



Classic Tan FWP052521F FWP062521F

FWP072521F

FWP082521F

FWP092521F

SPX 525

SPX 625

SPX 725 SPX 825

SPX 925

SPX 1025



FWP082520M

FWP102520M



FWP052599F



Classic Cream

FWP062503F FWP072503F FWP082503F FWP092503F

UV Coated Polyester

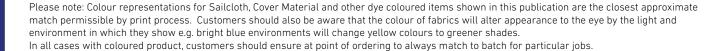
- 425 balanced construction
- High UV coating polyester
- Ideal UV cover fabric for roller furling genoas and in-mast furling mainsail
- Roll Width: 1370mm



Grey UV FWP042591MU



SPX 425



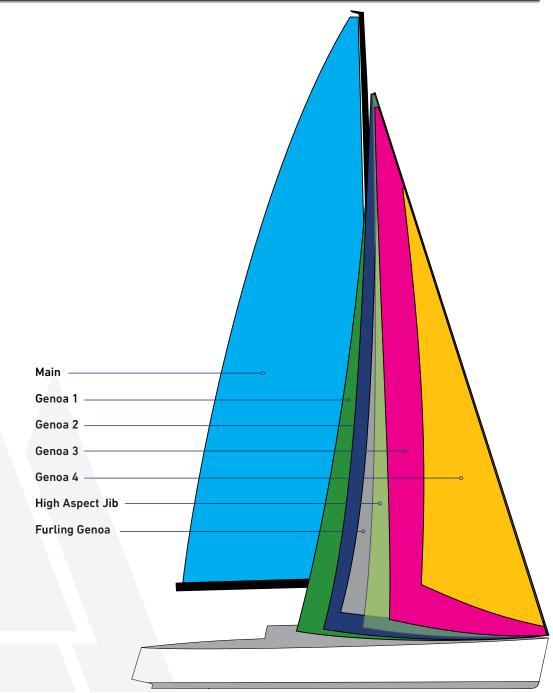




Sail Application Data Sheet

Crosscut Sail Application

LOA ft	24-30	30-35	35-40	40-45	45-50	50-55	
Main	625	755	855	955	1055	1155	
Genoa 1	525	525	625	725	825	925	
Genoa 2	625	725	825	925	1025	1155	
Genoa 3	625	755	855	955	1055	1155	
Genoa 4	755	855	955	1055	1155	1055	
High Aspect Jib	625	755	855	955	1055	1155	
Furling Genoa	625	725	825	925	1025	1155	







Bainbridge **HSX** cloth is finished in our partnership production facility using the latest fill and digitally controlled finishing techniques. It harnesses countless years of experience, knowledge and expertise, combined with the very latest finish and UV inhibitors to provide a sailcloth which is tough and durable with a long service life.

HSX is a tightly packed premium woven cloth thanks to precision weaving techniques and exacting quality control. Offered in three different construction types:

- Balanced
- Strong Fill
- Strong Warp

Bainbridge's unique finishing process has been carefully reformulated to incorporate special UV inhibitors which effectively shield and protect **HSX** from harmful UV degradation, this finishing process has also been refined further to provide up to 4 different types of finish, allowing the sailmaker to select from Hard, Firm, Medium and Soft.



S	Soft	Ocean Cruising	12-15
M	Medium	Cruising	9-12
F	Firm	General use, Charter	6-9
H	Hard	One Design Racing	3-6
Finish	Handle	Suitability	Equivalent bias rating



- Balanced denier construction which allows for a wide variety of sail applications
- ◆ Incredibly tough cloth thanks to near parity strength between warp and fill
- ♦ High warp and fill denier ensures exceptional fill modulus
- Provides for a wide set of construction styles, higher weights suit ALL bigger boat uses including Tall Ships

	Cou	ınt	Der	ier	dpi Finished Weight				Part No.	Selected Finish -
	w	f	w	f	w	f	g/m²	Sm Oz		replaces 'X'
HSX 422	94	64	150	248	15695	17463	170	3.9	FWP042200(X)	H/F/M
HSX 522	97	46	252	300	27160	15333	223	5.2	FWP052200(X)	H/F/M
HSX 622	97	43	252	500	27160	23889	278	6.5	FWP062200(X)	H/F/M
HSX 722	109	41	300	600	36333	22796	325	7.6	FWP072200(X)	H/F/M/S
HSX 822	80	40	450	750	40000	33333	364	8.5	FWP082200(X)	H/F/M/S
HSX 922	80	38	450	850	40000	35889	415	9.7	FWP092200(X)	H/F/M/S
HSX 1022	58	35	750	1000	48314	38889	451	10.6	FWP102200(X)	H/F/M/S
HSX 1122	58	33	846	1000	54520	36667	483	11.3	FWP112200(X)	H/F/M/S
HSX 1222	47	33	999	1300	52170	47667	524	12.3	FWP122200(X)	H/F/M/S
HSX 1322	45	31	1296	1300	64800	44778	581	13.6	FWP132200(X)	H/F/M/S

Note: All data based on griege unless stated otherwise



A fully comprehensive range of superior weave sailcloth that delivers exceptional performance, durability and quality thanks to all super tenacity yarns and Bainbridge's unique finish.



S	Soft	Ocean Cruising	12-15
M	Medium	Cruising	9-12
F	Firm	General use, Charter	6-9
H	Hard	One Design Racing	3-6
Finish	Handle	Suitability	Equivalent bias rating











- Strong Fill produced as a high sley fabric with high warp count matched with high fill denier
- This makes it ideal for high aspect sail designs
- Durability thanks to the inherent strength from construction design
- Multi stage process tailored to construction design allows for optimum finish giving a cloth that is easier to handle and consistent quality
- Exact finish required can be selected by the sailmaker choice of Firm or Medium

	Count		Count Denier		dpi		Finishe	d Weight	Part No.	Selected Finish -	
	w	f	w	f	w	f	g/m²	Sm Oz		replaces 'X'	
HSX 756	89	38	297	850	29370	35889	329	7.6	FWP075600(X)	H/F/M/S	
HSX 856	89	41	297	850	29370	38722	353	8.3	FWP085600(X)	H/F/M/S	
HSX 956	80	38	450	846	40000	35720	415	9.7	FWP095600(X)	H/F/M/S	
HSX 1056	80	35	450	1000	40000	38885	455	10.7	FWP105600(X)	H/F/M/S	
HSX 1156	80	33	450	1300	40000	47667	480	11.2	FWP115600(X)	H/F/M/S	

Note: All data based on griege unless stated otherwise



- A warp orientated cloth with good warp modulus ideally suited for radial construction sail designs
- Matched styles allows for 'stepping down' in weight in radial construction
- Special construction featuring balanced denier produces a high warp dpi which ensures a good warp modulus
- Precision control of inline tension during the digital finishing process to minimise warp crimp

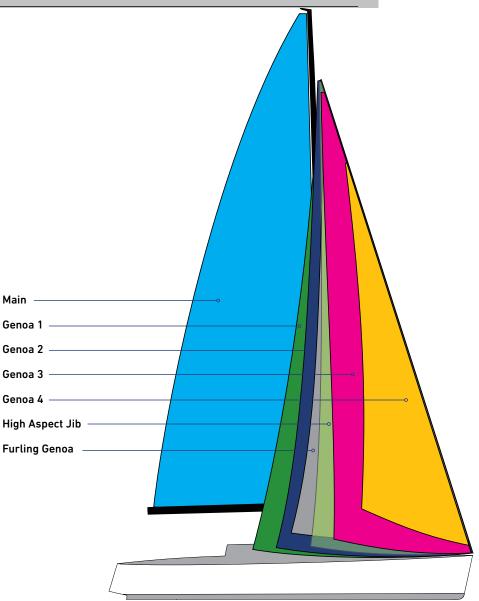
	Count Denier		ier	dpi		Finished Weight		Part No.	Selected Finish -	
	w	f	w	f	w	f	g/m²	Sm Oz		replaces 'X'
HSX 615	105	45	280	556	29400	25000	253	5.97	FWP061500(X)	H/F/M
HSX 715	109	41	330	556	35970	22778	302	7.1	FWP071500(X)	H/F/M
HSX 815	109	36	330	944	35970	34000	342	8.05	FWP081500(X)	H/F/M
HSX 915	80	33	500	944	40000	31167	396	9.26	FWP091500(X)	H/F/M
	HSX 715 HSX 815	HSX 615 105 HSX 715 109 HSX 815 109	W f HSX 615 105 45 HSX 715 109 41 HSX 815 109 36	W f W HSX 615 105 45 280 HSX 715 109 41 330 HSX 815 109 36 330	W f W f HSX 615 105 45 280 556 HSX 715 109 41 330 556 HSX 815 109 36 330 944	W f W f W HSX 615 105 45 280 556 29400 HSX 715 109 41 330 556 35970 HSX 815 109 36 330 944 35970	W f W f W f HSX 615 105 45 280 556 29400 25000 HSX 715 109 41 330 556 35970 22778 HSX 815 109 36 330 944 35970 34000	W f W f W f g/m² HSX 615 105 45 280 556 29400 25000 253 HSX 715 109 41 330 556 35970 22778 302 HSX 815 109 36 330 944 35970 34000 342	W f W f W f g/m² Sm Oz HSX 615 105 45 280 556 29400 25000 253 5.97 HSX 715 109 41 330 556 35970 22778 302 7.1 HSX 815 109 36 330 944 35970 34000 342 8.05	W f W f W f g/m² Sm Oz HSX 615 105 45 280 556 29400 25000 253 5.97 FWP061500(X) HSX 715 109 41 330 556 35970 22778 302 7.1 FWP071500(X) HSX 815 109 36 330 944 35970 34000 342 8.05 FWP081500(X)

Note: All data based on griege unless stated otherwise



Crosscut Sail Application

LOA ft	24-30	30-35	35-40	40-45	45-50	50-55
Main	622	756	856	956	1056	1156
Genoa 1	522	522	622	722	822	922
Genoa 2	622	722	822	922	1022	1122
Genoa 3	622	756	856	956	1056	1156
Genoa 4	756	856	956	1056	1156	1056
High Aspect Jib	622	756	856	956	1056	1156
Furling Genoa	622	722	822	922	1022	1122



Radial	Sail A	pplication
17 CI CI CI CI C	Juit A	Pheioneioii

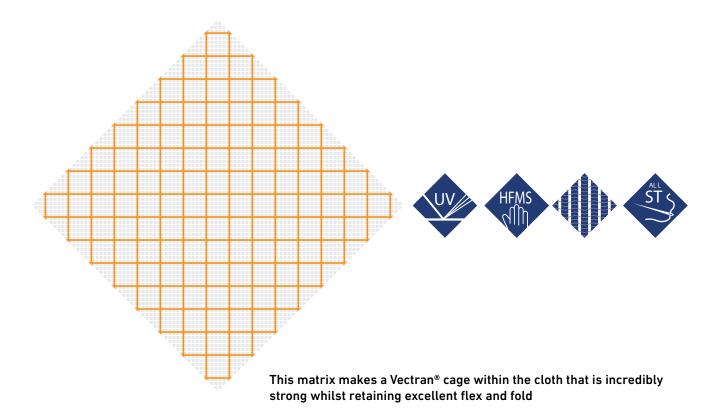
LOA ft	Main	Genoa 1	Genoa 2	Genoa 3	Genoa 4	High Aspect Jib	Furling Genoa
25 - 30	615	615	-	615	615	715/615	615
30 - 35	715/615	715/615	515	715/615	715/615	815/715	715/615
35 - 40	815/715	815/715	615/515	815/715	815/715	915/815	815/715
40 - 45	915/815	915/815	715/615	915/815	915/815	1015/915	915/815
45 - 50	1015/915	1015/915	815/715	1015/915	1015/915	-	1015/915
50 - 55	-	<u>-</u>	915/815	-	-	-	-



New HSXv offers a premier hybrid polyester incorporating Vectran® yarns in warp and fill – the ultimate in woven polyester sailcloth

By utilising Vectran® in the construction HSXv is an incredibly strong and durable sailcloth – gram for gram Vectran® yarn is ten times stronger than aluminium

A balanced construction ideal for performance applications, with integrated Vectran® 5mm matrix providing enhanced bias strength, stability and long term durability

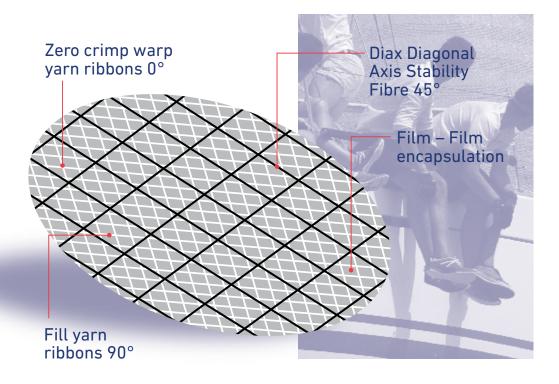


- ◆ UV protected the unique Bainbridge finishing process with additional protection which shields the cloth and absorbs harmful UV rays
- Super tenacity, low shrink polyester yarns deliver a cloth of exceptional strength and finish
- ♦ Low to moderate resin finish ensures long term bias stability
- Potential weight saving over standard polyester/polyester weave cloth for similar applications makes for easier sail handling
- Balanced construction widens appeal of cloth for countless performance sail applications
- ♦ The ultimate in woven sailcloth

	Count		Denier		dpi		Finished Weight		Available Finish	
	w	f	w	f	w	f	g/m²	Sm Oz		
HSXv 627	91	46	280	556	25603	25420	283	6.6	Hard & Firm	
HSXv 827	75	41	525	600	39375	24384	360	8.4	Hard & Firm	
HSXv 1027	77	33	525	944	40672	31171	408	9.6	Hard & Firm	



Performance products bred from 1983 America's Cup through to Volvo Ocean Races and modern day IRC Race & Performance Cruise laminate designed and tested to deliver – DIAX the winners choice





- Tri-axial construction of warp, fill and bias fibres signicantly increases puncture resistance and virtually eliminates off axis
- Optional constructions in film-film and taffeta for ultimate performance and durability
- Medium-Soft Hand giving long-life performance
- Ultra high pressure lamination coupled with pre-tensioned scrim without crimp, ensures minimal weight on the race course or cruising sail inventory

Range Overview

One Design Polyester Pentex

High Modulus Twaron Carbon Fibre Cruise Laminate Double Taffeta

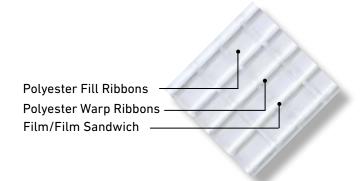
Polyester, Pentex & Carbon





SL 500P & 1000P

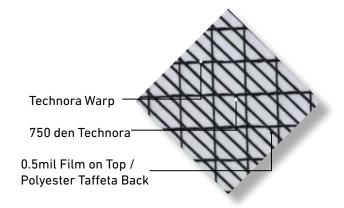
- ◆ The SL-P range is designed for lower load applications where minimal weight is vital
- ♦ Applications include drifters, luffs of light headsails and performance dinghies where class rules allow
- ♦ Balanced constructions: All styles use balanced scrims, making them ideal for radial and cross cut applications
- SL500P continues to be the ultimate choice for light weight Finn Class
- Film / Film style

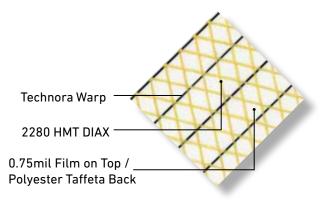


Product Name	Colour	Laminate Style	Film: mil	Weight (gsm)	Sailmaker Weight (sm oz)	Unit	No
SL 500	White	Film / Film	1.0	94	2.2	METRE	F8365A00M
SL 500	Black	Film / Film	1.0	94	2.2	METRE	F8366A00M
SL 500	White	Film / Film	1.5	111	2.6	METRE	F8365B00M
SL 1000	White	Film / Film	1.5	162	3.8	METRE	F8065B00M
SL 1000	White	Single Taffeta	1.5	230	5.36	METRE	F8055B00M

Code Zero

- ♦ These specially designed **Technora** Code Zero laminates are both rugged and lightweight, these styles benefit from scrim technology utilised in our DIAX 2 range of laminates.
- ◆ The taffeta is lighter than conventionally used materials.
- ♦ Diax-Z1 is ideally suited for boats from 45-60ft and has been finsihed with anti-mildew treatment.
- Diax-Z0 is ideally suited for Dhow Sails.
- Single Taffeta style



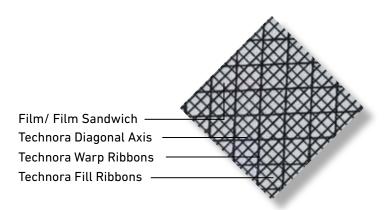


Product Name	Colour	Laminate Style	Film: mil	Weight (gsm)	Sailmaker Weight (sm oz)	Unit	No
Z-0	White	Single Taffeta	0.5	60	1.7	METRE	F1715Z00M
Z-1	Black	Single Taffeta	0.5	111	2.6	METRE	F6006Z00M
Z-2	Gold	Single Taffeta	0.75	137	3.2	METRE	F6002W00M
Z-3	Black	Single Taffeta	0.75	167	3.9	METRE	F6003W00M



DIAX OD

- ♦ 100% Technora fibre in warp, fill and diax
- ◆ Diax-One Design is fabric ideal for smaller sports boats and high performance dinghies
- ♦ 100% low stretch Technora construction
- Balanced construction making it ideal for cross cut or radial applications
- 45 degree Technora fibre gives stability on the bias
- Available in 1 or 1.5mil film style



Product Name	Colour	Laminate Style	Film: mil	Weight (gsm)	Sailmaker Weight (sm oz)	Unit	No
OD 30	Black	Film / Film	1.0	127	2.2	METRE	F7503A00M
OD 30	Black	Film / Film	1.5	130	2.6	METRE	F7503B00M

DIAX P

The DIAX-P range of Film-on-Film Polyester laminates is ideal for club racing, small keelboat and sportsboat applications.

- 0-90 load bearing scrim utilises best quality fibre. The manufacturing technique virtually eliminates warp crimp to further reduce stretch.
- The 45 degree Polyester DIAX grid forms a diagonal stabiliser to the 0-90 scrim, increasing panel stability for improved shape retention
- DIAX reduces film loading, prolonging sail life.
- Film / Film style

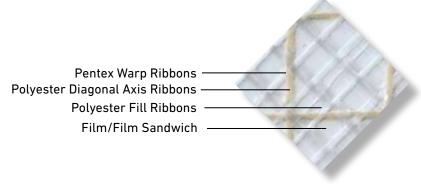


Product Name	Colour	Laminate Style	Film: mil	Weight (gsm)	Sailmaker Weight (sm oz)	Unit	No
60P	White	Film / Film	1.5	162	3.8	METRE	F7565B00M
120P	White	Film / Film	1.5	201	4.7	METRE	F7682B00M
180P	White	Film / Film	1.5	248	5.8	METRE	F7783B00M





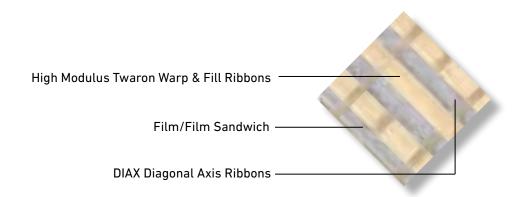
- All warp fibres are PENTEX, used in a zero crimp 0-90 scrim.
- More durable and softer Polyester is used in the fill to prolong competitive sail life.
- The soft scrim binder and Polyester fill serve to make a more durable product with softer hand.
- The Polyester DIAX reduces film loading, stabilises the bias and makes a 45 degree truss that reduces the shear effect within the laminate
- Lightweight, low stretch Pentex
- 90 / 130 /180 styles featuring increased warp count for 2016



Product Name	Laminate Style	Film: mil	Warp x Fill (w x f)	Weight (gsm)	Sailmaker Weight (sm oz)	Unit	No
60 LSP	Film / Film	1.5	6000 Pen x 2500 Polyester	167	3.9	METRE	F7300B01M
90 LSP	Film / Film	1.5	10000 Pen x 2500 Polyester	184	4.3	METRE	F7301B01M
130 LSP	Film / Film	1.5	14000 Pen x 2500 Polyester	231	5.4	METRE	F7304B01M
180 LSP	Film / Film	1.5	20000 Pen x 2500 Polyester	265	6.2	METRE	F7310B01M

DIAX OS HMT

- HMT Warp: Zero crimp HM Twaron fibres are used in the primary directions
- DIAX Scrim: Bias loads are controlled by the addition of a DIAX scrim. This also reduces loading on the film to increase sail life and locks the warp and fill fibres together to improve shape retention
- PP Taffeta backed versions available against special order, subject to minimum order quantities
- Film / Film style

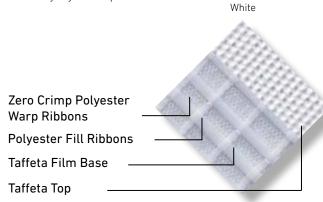


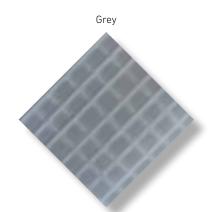
Product Name	Laminate Style	Film: mil	Warp x Fill (w x f)	Weight (gsm)	Sailmaker Weight (sm oz)	Unit	No
45 HMT	Film / Film	1.5	2940 x 2940	149	3.5	METRE	F7705B00M
70 HMT	Film / Film	1.5	7260 x 2200	162	3.8	METRE	F7707B00M
100 HMT	Film / Film	1.5	10285 x 2200	193	4.5	METRE	F7710B00M
130 HMT	Film / Film	1.5	13685 x 3300	232	5.4	METRE	F7713B00M
180 HMT	Film / Film	1.5	19320 x 3300	252	5.9	METRE	F7718B00M
230 HMT	Film / Film	1.5	24180 x 3300	282	6.6	METRE	F7723B00M



CL P

- 0-90 load bearing scrim utilises high quality Polyester fibre. Warp efficiency is further improved by a manufacturing technique that virtually eliminates warp crimp.
- Protected from chafe and UV.
- Mildew Resistant
- Softer cloth reduces fibre breakdown, extends life and makes sails easier to use and handle.
- Double Taffeta style
- Grey styles to special order

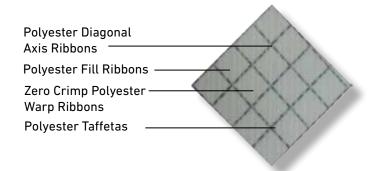




Product Name	Colour	Laminate Style	Film: mil	Warp x Fill (w x f)	Weight (gsm)	Sailmaker Weight (sm oz)	Unit	No
CL 50P	White	Double Taffeta	1	6000 x 2500	253	5.9	METRE	F6200A00M
CL 65P	White	Double Taffeta	1.5	6000 x 2500	299	7	METRE	F6390B00M
CL 75P	White	Double Taffeta	2	12000 x 2000	334	7.8	METRE	F6400C00M
CL 90P	White	Double Taffeta	2	18000 x 2000	402	9.4	METRE	F6450C00M
CL 65P	Grey	Double Taffeta	1.5	6000 x 2500	299	7	METRE	F6390B15M
CL 75P	Grey	Double Taffeta	2	12000 x 2000	334	7.8	METRE	F6400C15M
CL 90P	Grey	Double Taffeta	2	18000 x 2000	402	9.4	METRE	F6450C15M

CL DIAX P

- CL DIAX P is a premium range of Taffeta-on-Taffeta laminates that utilises Polyester warp fibre to reduce elongation.
- They are suitable for cruising applications up to 60ft and are an ideal mid range product, fitting between standard CL and Pentex products in performance
- The unique black polyester DIAX scrim increases bias strength



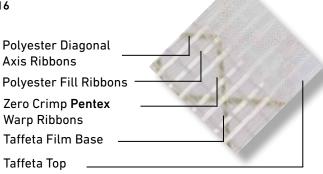
Product Name	Colour	Laminate Style	Film: mil	Warp x Fill (w x f)	Weight (gsm)	Sailmaker Weight (sm oz	Unit	No
CL DIAX 60P	White / Black Diax	Double Taffeta	1.5	6000 x 2500	334	7.8	METRE	F6395B06M
CL DIAX 120P	White / Black Diax	Double Taffeta	1.5	12000 x 2000	406	9.5	METRE	F6405B06M
CL DIAX 180P	White / Black Diax	Double Taffeta	1.5	18000x 2000	437	10.2	METRE	F6455B06M





CL DIAX LSP

- ♦ All warp fibres are PENTEX
- Mildew Resistant
- ◆ Improved Lamination: Both layers of taffeta are laminated to film
- Double films reduce the pattern show through the scrim
- ◆ The DIAX scrim increases bias strength
- Double Taffeta style
- ♦ 90 / 130 /180 styles featuring increased warp count for 2016



Product Name	Laminate Style	Film: mil	Warp x Fill (w x f)	Weight (gsm)	Sailmaker Weight (sm oz)	Unit	No
CL 60 LSP	Double Taffeta	1.5	6000 Pen x 2500 Polyester	334	7.8	METRE	F6481B00M
CL 90 LSP	Double Taffeta	1.5	10000 Pen x 2500 Polyester	385	9.0	METRE	F6486B00M
CL 130 LSP	Double Taffeta	1.5	14000 Pen x 2500 Polyester	420	9.8	METRE	F6491B00M
CL 180 LSP	Double Taffeta	1.5	20000 Pen v 2500 Polyester	/37	9.5	METRE	FA49AR00M

CL DIAX CFG

- ♦ Tried and tested for performance and durability on sailcloth applications.
- Tough taffetas are bonded to both sides of the laminate to provide UV, abrasion and tear resistance.
- Constructed using two films that are encapsulated by the taffetas. Benefits include less moisture retention, increased bond strength and smoother appearance.
- Mildew resistant
- Double taffeta style



Product	Laminate	Film: mil	Warp x Fill	Weight	Sailmaker Weigh
Name	Style		(w x f)	(gsm)	(sm oz)
				rechnora Dia	igonal Axis Ribbons

Product Name	Laminate Style	Film: mil	Warp x Fill (w x f)	Weight (gsm)	Sailmaker Weight (sm oz)	Unit	No
CL 90 CFG	Double Taffeta	1.5	6000 x 1.5	313	7.3	METRE	F9309B00M
CL 130 CFG	Double Taffeta	1.5	12000 x 1.0	385	9.0	METRE	F9313B00M
CL 180 CFG	Double Taffeta	1.5	12000 x 1.5	400	9.5	METRE	F9318B00M
CL 240 CFG	Double Taffeta	2.0	12000 x 2.0	426	10.0	METRE	F9324C00M

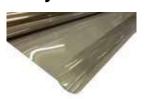
DIAX Window



- Black Polyester DIAX laminated with 4 mil optically clear film.
- Low stretch, high tear strength.
- Ideal for laminate and woven race sail windows.

Product Name	Laminate Style	Film: mil	Warp x Fill (w x f)	Weight (gsm)	Sailmaker Weight (sm oz)	Unit	No
Diax Window	Film / Film	4.0	-	170	4.0	METRE	F6002X00M

Polyester Monofilm



See-through polyester film for a light weight performance material for boardsails and telltale windows.

Thickness (mm)	Roll Length (m)	Roll Width (mm)	Unit	No
0.12	45.7	1370	METRE	E078
0.18	45.7	1370	METRE	E088
0.18	45.7	1524	METRE	E088/60
n 25	45.7	1370	MFTRF	E080

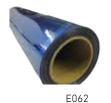
Telltale Windows - Circle



- Telltale Windows are pre-cut from E206 Window Material.
- UV Stabilised Vinyl.
- Ideal for vision windows for all types of sails & classes.
- 10pcs in each pack.

Thickness (mm)	Diameter (mm)	Unit	No
0.7	225	PACK 10	E210

Pattern Material





- Mylar pattern material.
- Thickness 350 & 175 microns.
- Stable pattern fabric

Colour	Roll Length (m)	Roll Width (mm)	Unit	No
Blue	25	1350	ROLL	E062
Opaque	50	1000	METRE	K903



Sailcloth Tape









Polyester Tape

Polyester Coloured Tape

Nylon Coloured Tape

PTFE Tape

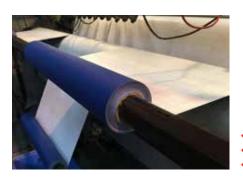
Material	W	eight eight				Width			
	gsm	smoz	25mm	40mm	45mm	50mm	60mm	63mm	70mm
Polyester	170	4	S40025	S40040	\$40045	S40050	S40060	S40063	S40070
Polyester	215	5	-	S50040	S50045	S50050	S50060	S50063	S50070
Polyester	255	6	-	S60040	S60045	S60050	S60060	S60063	S60070
Polyester	300	7	-	-	-	S70050	S70060	S70063	S70070
Polyester	343	8	-	-	-	S80050	S80060	S80063	S80070
PTFE	343	8	-	-	-	-	-	-	-
Polyester Colour	180	4	T39025xx	T39040xx	-	T39050xx	T39060xx	-	-
Nylon Colour	170	3.9	T025xx	T040xx	-	T050xx	T060xx	-	_

Polyester 170 full colour range available upon request

Material	Material Weight Width									
	gsm	smoz	75mm	80mm	100mm	120mm	125mm	150mm	175mm	200mm
Polyester	170	4	S40075	S40080	S40100	-	-	-	-	-
Polyester	215	5	S50075	S50080	S50100	S50120	S500125	-	-	-
Polyester	255	6	S60075	S60080	S60100	S60120	S60125	S60150	S60175	-
Polyester	300	7	S70075	S70080	S70100	S70120	S70125	S70150	S70175	-
Polyester	343	8	S80075	S80080	S80100	S80120	S80125	S80150	S80175	S80200
PTFE	343	8	-	S80080T	S80100T	-	S80125T	-	-	-
Polyester Colour	180	4	T39075xx	T39080xx	-	-	-	-	-	-
Nylon Colour	170	3 9	T075xx	T080xx						_

Polyester 170 full colour range available upon request

Available Colour - xx	Colour
BU	Blue
BK	Black
CR	Classic Cream
TN	Tan
GR	Green
RD	Red



- Custom slitting available upon request
 - Cold cuts available i.e Insignia cloth
 - Hot cuts available i.e Polyester



Headsail Luff Tape - Super Luff



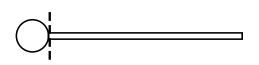
- Coloured stitching for easy recognition and simplicity.
- High quality hard braid rope.
- Accurate stitching through genuine Bainbridge Sailcloth
- Consistent sizes for accuracy and optimum usage
- Packaged in a slim box for ease of handling and storage around the loft.





Colour	Description	Finished Size	Reel Length (m)	Unit	No
Red	Size 5 Single	5	100	METRE	L401
Green	Size 6 Single	6	100	METRE	L402
Blue	Size 7 Single	7	100	METRE	L403
Yellow	Size 4 Double	4	100	METRE	L440
Red	Size 5 Double	5	100	METRE	L441
Green	Size 6 Double	6	100	METRE	L442
Blue	Size 7 Double	7	100	METRE	L443

Mainsail Bolt Rope Luff Tape



- Metric sized 3-strand pre-stretched polyester rope.
 - Other sizes of bolt rope are also available.
 - Single rope construction
- Average reel length 100m

Material	Rope Diameter	Tape Specification	Unit	No
Polyester	7	215 gsm x 80mm	METRE	L150
Polyester	9	215 gsm x 80mm	METRE	L152
Polypropylene	6	245 gsm x 100mm	METRE	L141
Polypropylene	6	245 gsm x 80mm	METRE	L142
Polypropylene	8	215 gsm x 80mm	METRE	L144

Luff Foam



- Closed cell Foam used to reduce camber (draft) of roller furling sail when partially furled.
- Foam padding flattens sail when furled.
- Flatter sail reduces heeling and makes boat easier to steer.
- Easy to cut.
- Does not absorb water.
- Available on full rolls only

Roll Length (m)	Thickness (mm)	Width (mm)	Unit	No
25	5	1000	ROLL	LR001025





Hard Braid Luffline Bolt Rope

- Material: Polyester
- Construction: Braid on braid
- Hard Braid luffline
- Hard section lufflines designed for maintaining their crosssectional shape in luff tapes to facilitate smooth hoisting and lowering of the sail.
- Use for headsail luff tape and mainsail bolt rope
- Available only in white on full reels

Туре	Diameter (mm)	Reel Length (m)	Unit	No
Polyester	4	200	METRE	E451
Polyester	5	200	METRE	E452
Polyester	6	200	METRE	E453
Polyester	7	200	METRE	E454
Polyester	8	200	METRE	E455

3-Strand Boltrope

- Use as mainsail bolt or bumper rope
- Available only on full reels.



Туре	Diameter (mm)	Reel Length (m)	Unit	No
Polyester	6	200	METRE	E401
Polyester	8	200	METRE	E403
Polyester	12	200	METRE	E407

Braided Leechline

- Economy line for leechline, drawcord and general applications.
- Only available on full reels.



Type	Diameter (mm)	Reel Length (m)	Unit	No
Polyester	2	100	REEL	E432
Polyester	3	100	REEL	E434
Polyester	4	100	REEL	E435

Technora Aramid Leechline

- Very low stretch.
- Improved flex life compared to most aramid ropes.
- Polyester outer protects Technora core.
- Only available on full reels.



Type	Diameter (mm)	Reel Length (m)	Unit	No
Technora	1.7	500	METRE	E345
Technora	3	330	METRE	E347
Technora	6	270	METRE	E352





GP90 Dyneema® Fibre



- GP90 Coated Dyneema® Fibre
- 100% Dyneema® Fibre construction with polyurethane coating.
- Very low stretch and no water absorption
- Only available on full reels

	Type	Diameter (mm)	Reel Length (m)	Unit	No
_	GP90	3	200	METRE	E361
	GP90	4	200	METRE	E362
	GP90	6	200	METRE	E364

Super Speed



- Cover: HT Polyester
- Core: 12 strand UHMwPE yarn
- Construction: Braid on braid
- Lightweight
 - Low Creep
- UHMwPE internal core
- HT Polyester cover
- Only available on full reels.

Breaking Load (kg)	Diameter (mm)	Colour	Unit	No
280	2	White	REEL 100M	SRSPB02W
600	4	White	REEL 100M	SRSPB04W
1300	6	White	REEL 100M	SRSPB06W

Titan Braid



- Cover: 12 strand UHMwPE yarn
- Core: HT Polyester
- Construction: Braid on braid
- Lightweight
- Low Creep
- UHMwPE external cover
- HT Polyester core
- The UHMwPE outer cover reduces friction for smooth operation when used as a leechline
- The HT polyester core maintains shape for grip in all leechline
- Only available on full reels.

Breaking Load (kg)	Diameter (mm)	Colour	Unit	No
255	2	White	REEL 100M	SRTB02W
500	4	White	REEL 100M	SRTB04W
1100	6	White	REEL 100M	SRTB06W





- Cover: Polyester
- ◆ Core: Rubber
- Construction: Braid over parallel core
- Minimum 100% stretch
- Excellent recovery from stretch



Diameter (mm)	Colour	Unit	No
3	White / Black	REEL 100M	SRSC03WBK
5	White / Black	REEL 100M	SRSC05WBK

Shockcord Fittings - Clamps

- Stainless steel clamps
- Use Pliers C449 to apply
- Available only in full packs of 100



For Cord Diameter (mm)	Size	Unit	No
3-5	X00	PACK 100	B449
6	X0	PACK 100	B450
8	X1	PACK 100	B451
10	X2	PACK 100	B452
12	Х3	PACK 100	B453

Shockcord Fittings - Hooks

- ♦ Place shockcord through bottom hole
- Squeeze shockcord clamp tightly



	Colour	For Cord Diameter	Unit	Pack Quantity	No
_	Silver	6	EACH	10	B461
	Silver	8	FACH	10	R462

Hooks

Made of stainless steel wire



Wire Diameter (mm)	Length (mm)	Unit	Pack Quantity	No
3.2	31	EACH	50	B463
4.8	44	EACH	50	B464





High Tack PSA Polyester



- Manufactured in USA
- Aggressive glue, no grid on paper
- Cut lengths available
- J530WTUV: Titanium dioxide pigment coated fabric Uses: UV Patching and digital inkjet printing

No	Unit	m) Roll Width (mm)	Roll Length	Colour	
J530WT	METRE	1370	45.7	White	
J530WTUV	METRE	1370	45.7	White UV	

PSA Kevlar



- Kevlar KW12 400D with self-adhesive backing.
- Ideal for lightweight corner patches and local reinforcement on laminate sails
- Spreader patches

Material	Weight (gsm)	Width (mm)	Unit	No
Kevlar	210	1370	METRE	F7010Z00M

PSA Kevlar Tape



- Kevlar tape with self adhesive backing
- Ideal for lightweight corner patches and local reinforcement on laminate sails
- Onboard laminate sail repairs

Roll Length (m)	Tape Width (mm)	Unit	No
27 - 55	50	METRE	J742
27 - 55	75	METRE	J743
27 - 55	100	METRE	J744





PSA Dyneema

- Dyneema 400D taffeta with self-adhesive backing
- Ideal for lightweight corner patches and local reinforcement on laminate sails.



Weight (gms)	Width (mm)	Unit	No
278	1370	METRE	F7015Z00M

PSA Monofilm

 PSA polyester film with self adhesive backing material for boardsails repairs etc



Thickness (mm)	Roll Length (m)	Roll Width (mm)	Unit	No
0.12	50	50	ROLL	J872
0.18	50	1370	METRE	J874

SPF-UV Film

- ♦ This clear UV resistant film with adhesive backing blocks virtually all damaging UV radiation.
- ♦ Keep minimum tension on SPF-UV to keep it flat but not distorted.
- Allow sufficient time for maximum bonding after applying SPF-UV.
- Film: 0.5mm
- Weight: 81g



Width (mm)	Unit	No
508	METRE	J822
 762	METRE	J832

Knitted Polyester (Snuffer Material)

◆ A lightweight knitted 100% polyester engineered specifically for exterior use, lustrous sheen and is ideal for high quality spinnaker snuffers, socks and flags.



Colour	Roll Width (mm)	Weight (gsm)	Unit	No
White	1530	130	METRE	FHKP60WT





Fabric Based



- Designed for film / film laminate sails
- Fabric carrier
- Good initial tack
- High long term adhesion
- Non yellowing

	Width (mm)	Roll Length (m)	Unit	No
	12	45.7	ROLL	J080
_	25	45.7	ROLL	J082

Tissue Based



- Economy grade seaming tape offering excellent value for money
- Good initial tack
- High long term adhesion
- ♦ Tissue Carrier
- Non Yellowing

Width (mm)	Roll Length (m)	Unit	No
6	50	ROLL	J411
9	50	ROLL	J412
12	50	ROLL	J413
15	50	ROLL	J414
19	50	ROLL	J415
25	50	ROLL	J416
30	50	ROLL	J417
40	50	ROLL	J418
14	50	ROLL	J419





Acrylic Based

- High quality double sided tape for general sail seaming
- Good initial tack
- High long term adhesion
- Low stretch mylar carrier
- Non Yellowing



Width (mm)	Roll Length (m)	Unit	No
6	65	ROLL	J451
9	66	ROLL	J452
12	66	ROLL	J453
19	66	ROLL	J455

High Adhesion

- ♦ High quality double sided tape for general sail seaming
- Good initial tack
- High long term adhesion
- Low stretch mylar carrier
- Non Yellowing



	Width (mm)	Roll Length (m)	Unit	No
_	6	50	ROLL	J310
_	9	50	ROLL	J311
_	12	50	ROLL	J312
	15	50	ROLL	J313
	19	50	ROLL	J314
_	25	50	ROLL	J315



Super Tack



- High quality double sided tape for general sail seaming.
- Good initial tack.
- High long term adhesion.
- Low stretch mylar carrier.
- Non Yellowing.

Width (mm)	Roll Length (m)	Unit	No
9	33	ROLL	J 47 2

Acrylic Transfer Tape





- High performance transfer tape, more elastic than conventional double sided tapes.
- Transfer tapes do not have a film or cloth carrier.
- Non Yellowing.
- Uses: Excellent for spinnakers and light sails where some stretch in the seam is desired.

Width (mm)	Roll Length (m)	Unit	No
9	55	ROLL	J132
12	55	ROLL	J133
20	55	ROLL	J134

Super Seam Tape





- Super Seam Tape is better for the sailcloth, particularly on film/film laminates and nylons where stitching can tear through the cloth.
- Super Seam Taped seams often stretch less than conventional sewn seams.
- Super Seam Tape can reduce costs as the number of rows of stitching on horizontal seams of large sails can be reduced.
- Seams bonded with Super Seam Tape are light and smooth.

No	Unit	Roll Length (m)	Width (mm)
J180	ROLL	55	12
J181	ROLL	55	19
J182	ROLL	55	25

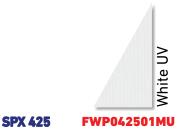




UV Coated Polyester

Balanced 25 (i)

- 425 balanced construction
- High UV coating polyester
- Ideal UV cover fabric for roller furling genoas and in-mast furling mainsail
- Roll Width: 1370mm







Standard Style

- Alignment grid on release paper
- Cut lengths available
- Uses: Sail Numbers and Patching
- Roll Length: 45.7m
 Roll Width: 1370mm
- J614WT: Suitable for print applications where applicable

Polyester Insignia



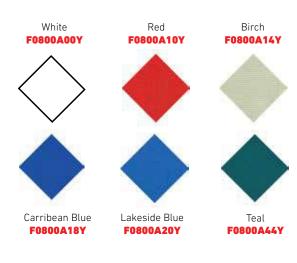


Please note: Colour representations for Sailcloth, Cover Material and other dye coloured items shown in this publication are the closest approximate match permissible by print process. Customers should also be aware that the colour of fabrics will alter appearance to the eye by the light and environment in which they show e.g. bright blue environments will change yellow colours to greener shades.

In all cases with coloured product, customers should ensure at point of ordering to always match to batch for particular jobs.



Odyssey



- ODYSSEY is an acrylic coated, high performance 100% woven polyester fabric (300 denier) with a clear back coat.
- Super high strength, durability and with great abrasion resistance & UV.
- Used in outdoor applications such as marine tops, trailer covers, gazebos, canopies, tarps, playground equipment covers & bags.
- Weight: 220gsm Roll Width: 1630mm
- Roll Length: 68.6m







Brown



















Harbour Blue F0800A90Y



Charcoal Grey F0800A97Y

Odyssey PSA (Adhesive Backed)



- ODYSSEY PSA is a impregnated coated, 100% woven polyester swith Pressure Sensitive Adhesive suitable for many indoor or outdoor applications.
- Mildew and UV resistant.
- Uses: Boat cover repairs, reinforcement & roller furling covers.
- Weight: 271gsm Roll Width: 1520mm Roll Length: 45.7m





Sunbrella Furling

Sunbrella® Furling is used to prevent UV radiation from attacking the headsail while a boat is moored. It is advisable to place a UV strip on the leech and foot. Once rolled up, the sail is completely protected from the harmful effects of the sun. Specifically designed for this application, Sunbrella Furling is a fabric which - thanks to its lightweight, flexibility and durability - does not interfere with the sail's performance.

Composition: 100% Sunbrella® acrylic Finish: Special Marine Treatment

Weight: 195gsm Width: 165cm Roll Length: 50m Available in 5 colours



Sunbrella Furling Adhesive

Sunbrella® Furling is used to prevent UV radiation from attacking the headsail while a boat is moored. It is advisable to place a UV strip on the leech and foot. Once rolled up, the sail is completely protected from the harmful effects of the sun. Specifically designed for this application, Sunbrella Furling is a fabric which - thanks to its lightweight, flexibility and durability - does not interfere with the sail's performance.

- 5020 adhesive backed acrylic
- Composition: 100% Sunbrella® acrylic
- Finish: Special Marine Treatment
- Weight: 250gsm Width: 150cm







Oxford Nylon Bag Cloth 6oz







- Coated Oxford 6oz nylon fabric for the manufacture of bags and dust covers and for a wide variety of other marine and industrial
- Features Durable Coating, Weather Resistant, Tight Weave & Urethane Coated.
- Uses Sail Bags, Banners, Flags, Back Packs & Soft Sided Luggage
- Weight: 210gsm Roll Width: 1500mm
- Roll Length: 100m



White

F5600D00W















Green V006GR V006DG



Oxford Nylon Bag Cloth 4oz









- Coated Oxford 4oz nylon fabric for the manufacture of bags and dust covers and for a wide variety of other marine and industrial uses.
- Features Durable Water Repellent, Weather Resistant, Urethane
- Uses Sail Bags, Banners, Flags, Back Packs & Soft Sided Luggage
- Weight:105gsm
- Roll Width: 1520mm
- Roll Length: 100m

Cordura 1000



Silver



Yellow



Forest Green

F5300D46W





- 1000 Denier super tough woven, high tenacity nylon with a 33gsm/1 ounce urethane coating for duarability and water repellency.
- Excellent resistance to abrasion, fading, rot and mildew.
- Uses: Heavy duty sail bags, horse blankets, backpacks.
- Water repellent and quick drying.
- High Tensile Strength and Tear Resistance.
- Weight: 458gsm
- Roll Width: 1520mm
- Roll Length: 45.7m











Engineered to beat all the competition

For decades leading sailors and yachtsmen have relied on aquabatten.

Thanks to the unique 'tapered by design' construction, aquabatten delivers finer tips with thicker ends - resulting in a maximum form and strength through the batten length.

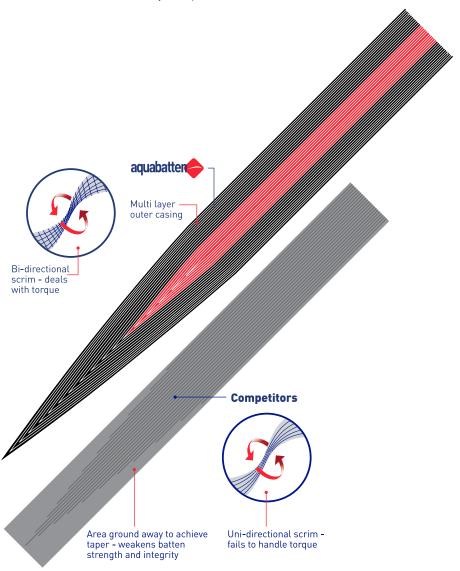
- Unique layering process reduces the risk of inter-laminar bond failure
- No filaments cut in tapering process unique laminate construction encapsulated in a multi layer outer casing
- Minimised batten failure reduces replacement costs
- ♦ Construction reduces stress maximum stress is dissipated along the batten

In line with market leading sail design software which utilises FEA (Flexible Element Analysis), these systems express batten specifications in terms of an El number. Bainbridge has now engineered **aquabatten** to cover a balanced range of El numbers, giving the widest possible range to maximise application of **aquabatten** products in modern sail designs.

By manufacturing the product in an advanced bi-directional scrim lay-up, aquabatten uses up to 56 laminations which are totally encapsulated; ensuring the inherent strength of the construction is not ground away – which is the case with most other tapered battens. This ensures greater structural integrity, strength and durability.

- Handles torque stress caused by twist, where uni-directional battens fail
- Increased durability and strength when sail is stored or covered
- Epoxy resin composition gives a stronger, hydrophobic batten which keeps the batten at design weight and eliminates loss of strength in the resin
- ♦ Battens carefully calculated to a specific El number (stiffness) for easy product selection

Today, aquabatten has been developed to offer the most comprehensive range of widths, lengths and types – designed to suit the very latest sail designs and to continue to offer the very best performance.





Definition of EI

El is an expression of the 'Flexural Rigidity' of a bar – **flexural rigidity** is simply defined as the resistance offered by a structure while undergoing bending.

Understanding of El

E = the stiffness of the material (Youngs Modulus)

I = the stiffness of the shape (form) itself

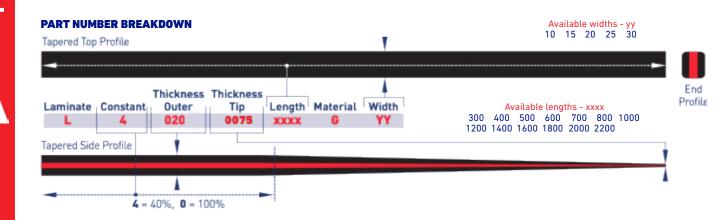
Therefore EI is the combination of the material and the shape.

In combining the two together (EI) it delivers a 'common comparator' which allows you to technically specify the correct batten for that particular part of the sail construction

The higher the **EI**, the 'stiffer' the batten will be.

By using EI a sail maker has the flexibility of reducing the width of a batten by increasing the thickness, this enables lighter battens to be specified in the sail design

- resulting in a lower weight sail delivering improved performance.









Tapered	Side	Profile

Tapered	Length of Max	Thickness	Thickness	El Numbe				h yy - mm		
	Thickness %	Outer (mm)	Tip (mm)	10	15	20	25	30		
L40200075xxxxGyy	40	2	0.75	0.2	0.3					
L40250075xxxxGyy	40	2.5	0.75	0.4	0.6	0.8				
L40300075xxxxGyy	40	3	0.75	0.7	1	1.3	1.7			
L40350075xxxxGyy	40	3.5	0.75	1	1.6	2	3			
L40400100xxxxGyy	40	4	1	1.5	2.3	3	4	5		
L40500100xxxxGyy	40	5	1	3	5	6	8	9		
L40600100xxxxGyy	40	6	1	5	8	10	13	16		
L40700125xxxxGyy	40	7	1.25		12	17	21	25		
L40800125xxxxGyy	40	8	1.25		19	25	31	37		
L40900125xxxxGyy	40	9	1.25		26	35	44	53		
L41000175xxxxGyy	40	10	1.75			48	60	73		
L41050175xxxxGyy	40	10.5	1.75			56	70	84		
L41100175xxxxGyy	40	11	1.75			64	80	96		
L41150200xxxxGyy	40	11.5	2				92	110		
L41200200xxxxGyy	40	12	2				104	125		
L41300200xxxxGyy	40	13	2					160		
L41400200xxxxGyy	40	14	2					200		

Uniform Side Profile

Uniform	Length of Max	Thickness	Thickness		El Numbers for Width yy - mm					
	Thickness %	Outer (mm)	Tip (mm)	10	15	20	25	30		
L00200200xxxxGyy	100	2	2	0.2	0.3					
L00250250xxxxGyy	100	2.5	2.5	0.4	0.6	0.8				
L00300300xxxxGyy	100	3	3	0.7	1	1.3	1.7			
L00350350xxxxGyy	100	3.5	3.5	1	1.6	2	3			
L00400400xxxxGyy	100	4	4	1.5	2.3	3	4	5		
L00500500xxxxGyy	100	5	5	3	5	6	8	9		
L00600600xxxxGyy	100	6	6	5	8	10	13	16		
L00700700xxxxGyy	100	7	7		12	17	21	25		
L00800800xxxxGyy	100	8	8		19	25	31	37		
L00900900xxxxGyy	100	9	9		26	35	44	53		
L01001000xxxxGyy	100	10	10			48	60	73		
L01051050xxxxGyy	100	10.5	10.5			56	70	84		
L01101100xxxxGyy	100	11	11			64	80	96		
L01151150xxxxGyy	100	11.5	11.5				92	110		
L01201200xxxxGyy	100	12	12				104	125		
L01301300xxxxGyy	100	13	13					160		
L01401400xxxxGyy	100	14	14					200		



Main

LOA Feet	Roach Profile	Batten Top	Batten Upper Middle	Batten Lower Middle	Batten Lower
12.5	IMS/IRC	L00300300xxxxG10	L40200075xxxxG10	L40200075xxxxG10	L40250075xxxxG10
15	IMS/IRC	L00300300xxxxG10	L40250075xxxxG10	L40300075xxxxG10	L40300075xxxxG10
20	IMS/IRC	L00300300xxxxG10	L40350075xxxxG10	L40400100xxxxG10	L40400100xxxxG10
25	IMS/IRC	L00350350xxxxG15	L40400100xxxxG15	L40500100xxxxG15	L40500100xxxxG15
30	IMS/IRC	L00400400xxxxG15	L40600100xxxxG15	L40600100xxxxG15	L40700125xxxxG15
35	IMS/IRC	L00600600xxxxG15	L40700125xxxxG15	L40800125xxxxG15	L40800125xxxxG15
40	IMS/IRC	L00600600xxxxG20	L40700125xxxxG20	L40800125xxxxG20	L40900125xxxxG20
45	IMS/IRC	L00700700xxxxG20	L40900125xxxxG20	L41000175xxxxG20	L41050175xxxxG20
50	IMS/IRC	L00800800xxxxG25	L40900125xxxxG25	L41050175xxxxG25	L41100175xxxxG25
55	IMS/IRC	L00800800xxxxG30	L41000175xxxxG30	L41100175xxxxG30	L41150200xxxxG30
60	IMS/IRC	L00900900xxxxG30	L41100175xxxxG30	L41300200xxxxG30	L41400200xxxxG30



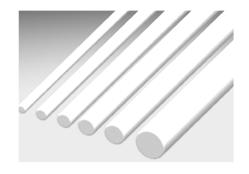
LOA Feet	Roach Profile	Batten Top	Batten Upper Middle	Batten Lower Middle	Batten Lower
12.5	Straight	L00200200xxxxG10	L40200075xxxxG10	L40200075xxxxG10	L40200075xxxxG10
15	Straight	L00200200xxxxG10	L40200075xxxxG10	L40200075xxxxG10	L40200075xxxxG10
20	Straight	L00200200xxxxG10	L40200075xxxxG10	L40250075xxxxG10	L40300075xxxxG10
25	Straight	L00200200xxxxG10	L40300075xxxxG10	L40350075xxxxG10	L40400100xxxxG10
30	Straight	L00250250xxxxG10	L40400100xxxxG10	L40500100xxxxG10	L40500100xxxxG10
35	Straight	L00300300xxxxG15	L40400100xxxxG15	L40500100xxxxG15	L40600100xxxxG15
40	Straight	L00350350xxxxG15	L40500100xxxxG15	L40600100xxxxG15	L40700125xxxxG15
45	Straight	L00400400xxxxG15	L40600100xxxxG15	L40700125xxxxG15	L40800125xxxxG15
50	Straight	L00400400xxxxG20	L40600100xxxxG20	L40700125xxxxG20	L40900125xxxxG20
55	Straight	L00500500xxxxG20	L40700125xxxxG20	L40800125xxxxG20	L41000175xxxxG20
60	Straight	L00600600xxxxG20	L40800125xxxxG20	L40900125xxxxG20	L41100175xxxxG20





Pultruded Round Battens

- Outstanding stiffness to weight combined with low cost make round section pultrusions an excellent choice for full batten applications
- Considerably better stiffness/weight ratio than flat battens
- Longer lengths are available against special order



No	Unit	El Weight (gpm) Unit		Length (m)	Diameter(mm)
06R	METRE	52	3.3	6	6
06R30	REEL 30M	52	3.3	30	6
08R	METRE	88	11.2	6	8
08R30	REEL 30M	88	10.6	30	8
10R	METRE	144	25.8	6	10
10R30	REEL 30M	144	25.8	30	10
12R	METRE	211	53.6	6	12
14R	METRE	286	99.2	6	14
16R	METRE	364	169	6	16
20R	METRE	560	413	6	20

Pultruded Vinylester Batten

- High quality Vinylester construction
- Progressive range of stiffness
- ♦ Ideal for full length battens Bridgedeck catamarans, bluewater cruiser for example
- Only available in full lengths



20CV062



20CV080



20CV107



20CV125

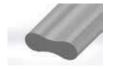
Width (mm)	Length (m)	El	Weight (gpm)	Unit	No
20	12	12.3	212	METRE	20CV062
20	12	26.5	273	METRE	20CV080
20	12	63.3	376	METRE	20CV107
20	12	101	441	METRE	20CV125

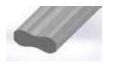


Pultruded Sailman Batten











U30063

U30076

U30102

U30114

U30127

Width (mm)	Length (m)	El	Weight (gms)	Unit	No
30	12	23.3	293	METRE	U30063
30	12	40.4	382	METRE	U30076
30	12	101.6	530	METRE	U30102
30	12	136.8	618	METRE	U30114
30	12	199.3	704	METRE	U30127

Pultruded Batten



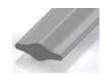
15CT

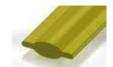


15CTM

- These low cost, quality pultrusions are tough and durable.
- 30CT styles offer logical increases in stiffness and compliment the Sailman battens range.
- Allows consistent use of batten pocket & luff box
- 16HCP is used by most of the new skiff type dinghy classes.
- Only available in full lengths except 30CT031R and 30CT044R which are sold as 30m reels.











15CTST

16HCP

25NTM

30CT024

30CT031R











30CT044

30CT044R

30CT052

40CT

40CTST

Dimensions (mm)	Length (m)	EI	Weight (gpm)	Unit	No
15 X 3.0	6	1.2	60	METRE	15CT
15 x 2.7	6	0.86	54	METRE	15CTM
15 x 4.0	6	1.7	84	METRE	15CTST
16 x 6.0	6	9.4	108	METRE	16HCP
25 x 8.0	7.62	29	186	METRE	25NTM
30 x 2.4	6	1.1	145	METRE	30CT024
30 x 3.1	6	2.3	188	METRE	30CT031
30 x 3.1	30	2.3	188	REEL 030M	30CT031R
30 x 4.4	6	7.1	266	METRE	30CT044
30 x 4.4	30	7.1	266	REEL 030M	30CT044R
30 x 5.2	6	12.7	315	METRE	30CT052
30 x 5.2	30	12.7	315	REEL 030M	30CT052R
38 x 3.0	6	2.8	192	METRE	40CT
38 x 5.0	6	12.9	292	METRE	40CTST



Batten End Caps

- Spreads load at end of sail pocket.
- Use these endcaps for untapered batten styles
- Manufactured from nylon.

Untapered Batten

Black

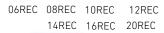
25NTR, 25NTS

28

EACH

10































15EC002 20EC006 15EC006 20EC010

Туре	Colour	Use With Batten	Width (mm)	Unit	Pack Quantity	No
Aquabatten 10mm	Black	L402000750300G10- L406001251400G10	-	EACH	10	10DECI
Aquabatten 10mm	Black	L402000750300G10- L406001251400G10	-	EACH	10	10DECO
Aquabatten 10mm	Black	L402000750300G10- L406001251400G10	-	EACH	1	10DXSTECI
Aquabatten 15mm	Red	Aquabatten 15mm	19	EACH	10	15EC002
Aquabatten 15mm	Red	Aquabatten 15mm	19	EACH	10	15EC006
Aquabatten 20mm	Red	Aquabatten 20mm	23	EACH	1	20EC002
Aquabatten 20mm	Red	Aquabatten 20mm	23	EACH	1	20EC006
Aquabatten 20mm	Red	Aquabatten 20mm	23	EACH	1	20EC010
Aquabatten 30mm / 30CT0xx	Black	AQ 30mm/30CT0xx Batten	30	EACH	10	30CEC
Aquabatten 30mm / 30CT0xx	Blue	30CT0xx Batten	30	EACH	10	30CTEC
Aquabatten 40mm/40CT/40CTST	Black	AQ 40mm/40CT/40CTST	40	EACH	10	40CEC
Round Battens	Black	06R	20	EACH	10	06REC
Round Battens	Black	08R	20	EACH	10	08REC
Round Battens	Black	10R	32.5	EACH	10	10REC
Round Battens	Black	12R	32.5	EACH	10	12REC
Round Battens	Black	14R	50	EACH	10	14REC
Round Battens	Black	16R	50	EACH	10	16REC
Round Battens	Black	20R	50	EACH	10	20REC
15mm Dinghy	Black	L402000750300G15- L406001251400G15	18	EACH	10	15DNECI
15mm Dinghy	Black	L402000750300G15- L406001251400G15	18	EACH	10	15DNECO
15mm Dinghy	Black	L402000750300G15- L406001251400G15	38	PAIR	10	15DWEC
15mm Dinghy	Black	15CT	20	EACH	10	15CTECI
15mm Dinghy	Black	15CT	20	EACH	10	15CTECO
15mm	Black	15CTST 16HCP	20	EACH	10	15DXSTECI
15mm	White	15CTST 16HCP	20	EACH	10	15DXSTECIWT
Untapered Batten	Black	16HCP	28	EACH	10	A150
Untapered Batten	White	25NTM	28	EACH	10	25CTJM
	DI I	OFNITO OFNITO			10	





Full Batten Systems





- Precision moulded plastic slides
- Solid hinge system with 'lay-flat' rotation
- ◆ Flat battens with integral tension adjuster



- Ideal for composite spars
- Used with wing masts
- Suits gates that are proud of sail track





- Cast stainless hinge with 'lay-flat' rotation
- ♦ Battens 30mm x 12.7mm or 16mm round









- Low friction sliders with stainless reinforced I-beam
- Cast stainless hinge with 'lay-flat' rotation
- ◆ Tough, durable construction
- Battens 30mm x 10.2mm or 12mm round

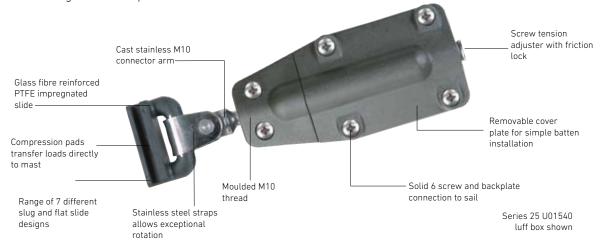






Sailman 3000

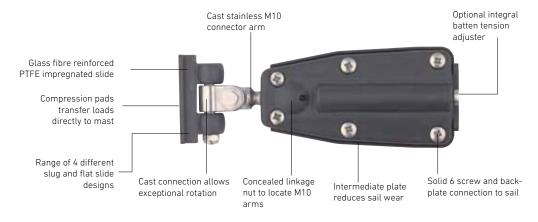
Sailman 3000 is a compact integrated full batten system for boats up to 35ft. The system comprises seven profiles of slide and a durable slide linkage that is compatible with Series 25 and Series 35 batten boxes.



Sailman 3500

The Sailman 3500 system has been specifically designed to fit a full batten sail on three of the most difficult types of spars:

- Alloy spars with sail feeding gates that are proud of the aft face of the mast.
- Composite spars.
- Alloy and composite wing masts.



Series 35 U01531 luff box shown

Sailman 4000

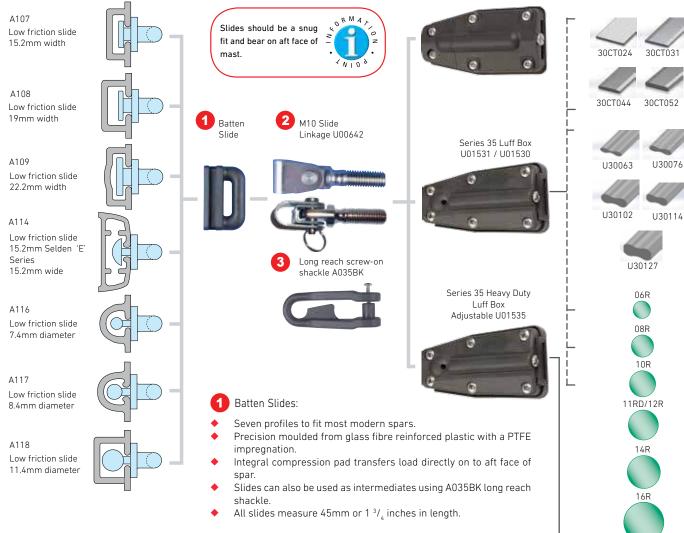
Sailman 4000 is a premium trackless full batten system for boats up to 43ft. The system comprises seven profiles of slides that feature a durable hinge system and stainless steel reinforced slugs. All slides are compatible with Series 35 and Series 55 batten boxes.





Sailman 3000

Series 25 Luff Box U01540



- M10 Slide Linkage U00642:
- Pressure formed 316 stainless steel double toggle transfers compression directly and evenly onto slide.
- M10 thread allows connection to Series 25, Series 35 and most other brands of batten box.
- Hinge system allows 'lay-flat' rotation of battens when sail is stowed or reefed. Clevis pin with heavy duty split ring provides simple sail removal.
- Long Reach Screw-On Shackle A035BK:
- Specifically designed for connecting our regular 7 Allslip slides to full batten sails, including those equipped with Sailman 3000, 3500 and 4000 systems.

Description	Width (mm)	Waist (mm)	Length (mm)	Connection	Weight (g)	Battens	Part No.
Low Friction Slide 16mm Flat	15.2	7.5	45	U00642/A035BK/Webbing	13	-	A107
Low Friction Slide 19mm Flat	19	9	45	U00642/A035BK/Webbing	14	=	A108
Low Friction Slide 22mm Flat	22.2	11	45	U00642/A035BK/Webbing	16	-	A109
Low Friction Slide 16mm Selden 'E' Series	15.2	4.4	45	U00642/A035BK/Webbing	14	-	A114
Low Friction Slide 8mm Diameter	7.4	4	45	U00642/A035BK/Webbing	12	-	A116
Low Friction Slide 9mm Diameter	8.4	4	45	U00642/A035BK/Webbing	13	-	A117
Low Friction Slide 12.5mm Diameter	11.4	4	45	U00642/A035BK/Webbing	15	-	A118
Slide Linkage M10	-	-	-	M10 Thread	50	=	U00642
Selden Sail Groove Insert	30	-	155	-	-	-	U99980
Series 35 Standard Luff Box	62	-	120	M10 Thread	209	A, B, C, D, E, J, K, L	U01530
Series 35 Luff Box With Batten Tension Adjuster	62	-	120	M10 Thread	234	A, B, C, D, E, J, K, L	U01531
Series 35 Luff Box With Batten Tension Adjuster	62	-	120	M12 Thread	234	A, B, C, D, E, J, K, L	U01532
Series 35 HD Luff Box With Batten Tension Adjuster	62	-	120	M10 Thread	267	All Battens	U01535
Series 35 HD Luff Box With Batten Tension Adjuster	62	-	120	M12 Thread	267	All Battens	U01536
Series 25 Standard Luff Box With Batten Tension Adjuster	50	-	104	M10 Thread	122	A, B, C, D	U01540







15.5mm width 7.3mm waist

U00343S M10 Arm U00363 Intermediate



17.9mm width 8.7mm waist

U00345S M10 Arm U00365 Intermediate



21.5mm width 10.3mm waist

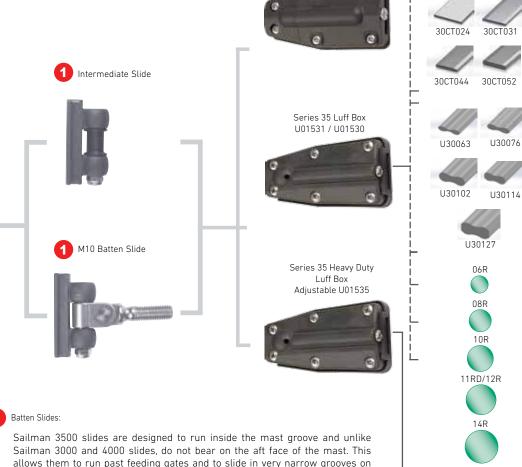
U00357S M10 Arm U00377 Intermediate



9.0mm width 3.4mm waist

Series 25 Luff Box U01540

Sailman 3500



- allows them to run past feeding gates and to slide in very narrow grooves on composite wing masts.
- To prevent wear on composite spars the slides have no exposed metal parts.
- The smallest slug version has a waist of just 3.4mm, allowing it to fit the narrowest of grooves.
- Glass reinforced and PTFE impregnated construction.
- Fully articulating solid stainless steel joint allows 'lay-flat' rotation of battens when sail is stowed or reefed.
- M10 thread allows connection to Series 25, Series 35, Series 55 and most other brands of batten box.

Description	Width (mm)	Waist (mm)	Length (mm)	Connection	Weight (g)	Battens	Part No.
Intermediate/Head Slide 15.5mm	15.5	7.3	55	Webbing	30	-	U00361
Intermediate/Head Slide 18mm	17.9	8.7	55	Webbing	31	-	U00363
Intermediate/Head Slide 22mm	21.5	10.3	55	Webbing	34	-	U00365
Intermediate/Head Slide 9mm Diameter	9	3.4	55	Webbing	30	-	U00377
Batten Slide 15.5mm Series 35 Luff Box	15.5	7.3	55	M10 Thread	81	-	U00341S
Batten Slide 18mm Series 35 Luff Box	17.9	8.7	55	M10 Thread	81	-	U00343S
Batten Slide 22mm Series 35 Luff Box	21.5	10.3	55	M10 Thread	84	-	U00345S
Batten Slide 9mm Diameter Series 35 Luff Box	9	3.4	-	M10 Thread	80	-	U00357S
Series 35 Standard Luff Box	62	-	120	M10 Thread	209	A, B, C, D, E, J, K, L	U01530
Series 35 Luff Box With Batten Tension Adjuster	62	-	120	M10 Thread	234	A, B, C, D, E, J, K, L	U01531
Series 35 Luff Box With Batten Tension Adjuster	62	-	120	M12 Thread	234	A, B, C, D, E, J, K, L	U01532
Series 35 HD Luff Box With Batten Tension Adjuster	62	-	120	M10 Thread	267	All Battens	U01535
Series 35 HD Luff Box With Batten Tension Adjuster	62	-	120	M12 Thread	267	All Battens	U01536
Series 25 Standard Luff Box With Batten Tension Adjuster	50	-	104	M10 Thread	122	A, B, C, D	U01540



Sailman 4000

U00462 Intermediate U00442S M10 U00462H 16.3mm headslide



U00468 Intermediate U00448S M10 U00468H 24mm headslide



U00464 Intermediate U00444S M10 U00464H 18.8mm headslide



U00472 Intermediate U00452S M10 U00472H 10mm headslide

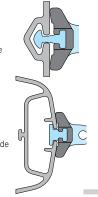


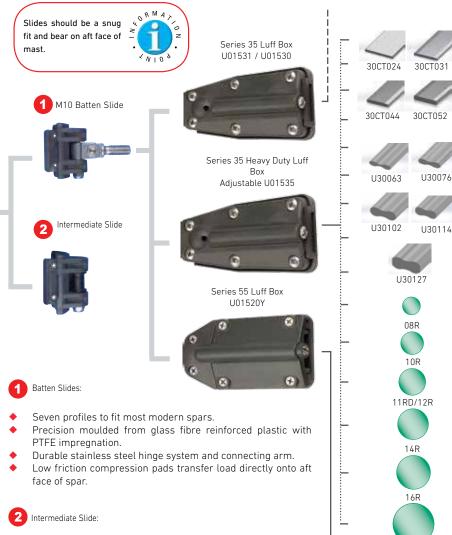
U00466 Intermediate U00446S M10 U00466H 23mm headslide



U00474 Intermediate U00454S M10 U00474H 11mm headslide







- Moulded cotton reels for web on attachment in intermediate positions
- Can also be webbed to standard headboards as light duty headslides

The Sailman 4000 car is 52mm overall in length with a 40mm slug which is reinforced with a full width stainless steel I-beam insert giving it the strength to deal with the application.

Description	Width (mm)	Waist (mm)	Length (mm)	Connection	Weight (g)	Battens	Part No.
Intermediate/Head Slide 16mm Flat	16.3	8.5	52	Webbing	61	-	U00462
Intermediate/Head Slide Selden 'C'	19.8	9.4	52	Webbing	68	-	U00463
Intermediate/Head Slide 19mm Flat	18.8	4.7	52	Webbing	65	-	U00464
Intermediate/Head Slide 23mm Flat	23	12	52	Webbing	68	-	U00466
Intermediate/Head Slide 24mm Flat	24	12	52	Webbing	68	-	U00468
Intermediate/Head Slide 10mm Slug	10	3.6	52	Webbing	64	-	U00472
Intermediate/Head Slide 11mm Slug	11	3.7	52	Webbing	63	-	U00474
Spare Cotton Reel for Intermediate Slides	-	-	-	Webbing	-	-	U00322
Batten Slide 16mm Flat	16.3	8.5	52	M10 Thread	112	-	U00442S
Batten Slide Selden 'C	19.8	9.4	52	M10 Thread	118	-	U00443S
Batten Slide 19mm Flat	18.8	4.7	52	M10 Thread	112	-	U00444S
Batten Slide 23mm Flat	23	12	52	M10 Thread	118	-	U00446S
Batten Slide 24mm Flat	24	12	52	M10 Thread	117	-	U00448S
Batten Slide 10mm Slug	10	3.6	52	M10 Thread	113	-	U00452S
Batten Slide 11mm Slug	11	3.7	52	M10 Thread	112	-	U00454S





Luff Boxes

U01540

Series 25 Luff Box:

- ◆ Tough injection moulded fibre reinforced construction.
- Integrated tension adjustment system with friction lock.
- Accommodates battens up to 30mm x 5.2mm including 30CT052.
- ◆ Top plate design allows simple batten fitting and removal.
- Moulded M10 thread.



U01530 / U01531 / U01532

Series 35 Luff Box:

- Tough injection moulded fibre reinforced construction.
- Concealed M10 nut for extra strength compared to threaded plastic designs.
- Optional batten tension adjustment with metal drive dog.
- U01530 is non adjustable.
- Snap in guides to suit round or flat battens supplied with every hox
- U01532 M12 link connector



U01535 / U01536

Series 35 HD Luff Box - Adjustable:

- Tough injection moulded fibre reinforced construction.
- Concealed M10 nut for extra strength compared to threaded plastic designs.
- Batten tension adjustment for Sailman battens with metal drive dog.
- Snap in guides to suit round or flat battens supplied with every
- U01536 M12 link connector box.



U01520Y

Series 55 Luff Box - Adjustable:

- Tough injection moulded fibre reinforced construction.
- Concealed M10 nut for extra strength compared to threaded plastic designs.
- ◆ Tension adjustment for Sailman battens with metal drive dog.
- Additional cover plates included for both flat battens and rod battens.
- Tension adjustment options:
- Adjustable or non adjustable for battens 30CT024, 30CT031, 30CT044, 30CT052, U30063, U30076, U30102
- Non adjustable only for battens 06R, 08R, 10R, 12R







Batten Pocket Protectors

- All batten protectors have smoothly radiused nose to give low friction contact with the mast.
- Prices include screws, nuts and or rivets as appropriate



A001













A005

A006 A302

Attachment Type	Max Cavity Depth (mm)	Max Batten Width (mm)	Unit	Pack Quantity	No
Screw	14	15	EACH	10	A001
Rivets	15	15	EACH	10	A000
Screw	20	30	EACH	10	A302
Screw	25	30	EACH	10	A002
Rivet	25	30	EACH	10	A004
Nut & Bolt	25	40	PAIR	10	A006
Screw	30	60	EACH	10	A005

Batten Pocket - Elastic



- Manufactured from woven elastic which does not narrow under stretch
- Polyester covering
- Only available in full rolls.

Width (mm)	Unit	Reel Length (m)	No
19	METRE	25	E551
25	METRE	25	E552
38	METRE	25	E553

Batten Tensioners & End Fittings



- Suitable for use with full batten mainsails on catamarans / Skiffs up to 6m/20ft.
- Attach into size 00 grommets on each side of the batten pocket



Max Batten Width (mm)	Unit	Pack Quantity	No	
8	EACH	10	A082	



Manufactured in reinforced nylon, with type 316 stainless steel bolts

- Can be used as a leech fitting or luffbox with Allslip slides.
- ♦ A300 attaches the slide with webbing.
- Sold complete: 2 halves with screws and nuts.







Batten Box - Flat Battens



Max Cavity Depth (mm)	Max Batten Width (mm)	Unit	No
40	30 x 6.5	EACH	A300BK
40	30 x 6.5	EACH	A300WT
47	45 x 7	EACH	A303BK
47	46 x 7	EACH	A303WT

Batten Box - Attachment Shackle

- Manufactured from type 316 stainless steel fittings.
- Custom designed for use with A303BK or A303WT.



Length (mm)	Width (mm)	Unit	No
42	12	EACH	B303

Batten Box - Round Battens

- Manufactured in reinforced nylon, with type 316 stainless steel fastenings.
- Can also be used as a leech fitting.
- compression screws manufactured in type 316 stainless steel
- ♦ A305 dimensions: 97mm x 44mm.
- ♦ A306 dimensions: 130mm x 55mm.





Max Batten Width (mm)	Use With Batten	Unit	No
12	06R-12R	EACH	A305BK
12	06R-12R	EACH	A305WT
20	16R-20R	EACH	A306BK

Batten Box - Compression Screws

• Replacement compression screws manufactured in type 316 stainless steel.

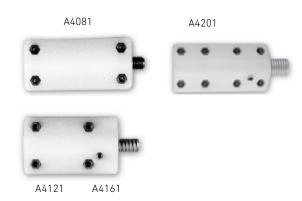


Fits	Unit	No
A305BK/A305WT	EACH	A305SS
A306BK	EACH	A306SS





SDA Batten Fittings - Leech



- These fittings manufactured by SDA,
- Suitable for fully battened mainsails on boats up to 40ft.
- Types are offered for either flat section or round section battens
- ♦ All are compatible with a wide range of track slides including sailman 3500,4000 & 4000HD systems.

Fitting Dimensions (mm)	Connection	Unit	No
80 x 38	M10 Thread	EACH	A4081
80 x 50	M10 Thread	EACH	A4121
80x 50	M10 Thread	EACH	A4161
120 x 50	M10 Thread	EACH	A4201

SDA Batten Fittings - Luff







Fitting Dimensions (mm)	Connection	Unit	No
65 x 50	M10 Thread	EACH	A4122
80 X 38	M10 Thread	EACH	A4082
80 x 50	M10 Thread	EACH	A4162
100 x 50	M10 Thread	EACH	A4202
100 x 70	M10 Thread	EACH	A453

SDA Batten Fittings - Compression Screws

Alloy Screw



Unit	No
EACH	A4121S
EACH	A4161S
EACH	A4201S





Nylon Sail Shackles - Plastic Snap In

- Bainbridge International's nylon shackles are designed for ease of use, high strength and ability to absorb shock loads.
- The unique snap design is often preferred as they are easier to fit



Length (mm)	Width (mm)	Unit	Pack Quantity	No
39	10	EACH	10	A022
45	11	EACH	10	A021

Nylon Sail Shackles - Anti Jamming

- The unique design helps prevent slides jamming
- Injection moulded from tough nylon to absorb sudden impact loads.
- Unique design of shackle reduces elongation under load and offers higher strength.







nm)	Width (mm)	Unit	Pack Quantity	No
	10	EACH	10	A023
	11	EACH	10	A024
	11	EACH	10	A028
	11	EACH	1	A035BK

Nylon Sail Shackles - Screw On

- Bainbridge International's plastic shackles are designed for ease of use, high strength and ability to absorb shock loads
- The screw design is strongest and permits easy detachment and re-attachment.



	Length (mm)	Width (mm)	Unit	Pack Quantity	No	
	45	10	EACH	10	A027	
_	47	11	FACH	10	Δ026	

Stainless Sail Shackles- Screw On

- Rolled edges to reduce chafe.
- Manufactured in type 316 stainless

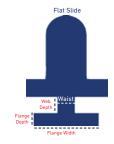




B130 B131

Length (mm)	Width (mm)	Unit	Pack Quantity	No
16	10	EACH	10	B129
20	10	EACH	10	B130
24	10	EACH	10	B131
34	15	EACH	10	B110





















Allslips - A107/A108/A109

Α	0	0	9	•

Material	Cross Section	Description	Flange Width (mm)	Web Depth (mm)	Flange Depth (mm)	Waist (mm)	Length (mm)	
Nylon 66	Flat		15.5	none	3	6.5	30	
Nylon 66	Flat		18	none	2.7	9	33	
Nylon 66	Flat	Metal Mast System 6	20	none	3.4	10	6	
Nylon 66	Flat		22	none	3.5	11	35	
Nylon 66	Flat	НА	22	none	3.5	8.25	39	
Nylon 66	Flat	Metal Mast System 6	24	none	3	11		
N66/GRP	Flat	Compression	15.5	3.8	none	7.3	55	
N66/GRP	Flat	Intermediate	15.5	3.8	none	7.3	55	
N66/GRP	Flat	Allslip	15.8	-	3	4	45	
N66/GRP	Flat	Compression	16.5	4.1	3.5	8.5	55	
N66/GRP	Flat	Intermediate	16.5	4.1	3.5	8.5	55	
N66/GRP	Flat	Compression	18	4.8	none	8.6	55	
N66/GRP	Flat	Intermediate	18	4.8	none	8.6	55	
N66/GRP	Flat	Compression	18.8	7.7	4.5	tba	52	
N66/GRP	Flat	Intermediate	18.8	7.7	4.5	tba	52	
N66/GRP	Flat	Allslip	19	-	2.8	9	45	
N66/GRP	Flat	Compression	19.9	3.6	5.2	9.4	52	
N66/GRP	Flat	Intermediate	19.9	3.6	5.2	9.4	52	
N66/GRP	Flat	Compression	20.8	4.9	3.6	9.8	55	
N66/GRP	Flat	Intermediate	20.8	4.9	3.6	9.8	55	
N66/GRP	Flat	Compression	21	4.9	none	10	55	
N66/GRP	Flat	Allslip	22.2	-	3.5	11	45	
N66/GRP	Flat	Compression	23	-	4.5	12	52	
N66/GRP	Flat	Intermediate	23	-	4.5	12	52	
S/S	Flat	Proctor Mast	21	none	4	10	50	
S/S	Flat	Proctor Mast	24.5	none	4.2	11	50	
S/S	Flat	Proctor Mast	30.5	none	6	16	50	

















Nylon Encapsulated Stainless B008 - B010

Mast Section	Part No	
Z-Spars: Z301 - Trysail Track	A007	
-	800A	
-	A006M	
Sparcraft: NG60, NG70, NG80, NG86, F580, F740, F1060, F1395, S1630, S2100, F2390, F3360, F4600	A009	
Z-Spars: Z901, Z1001, Z1400 - Trysail Track		
John Mast: 220E, 262E, 290E		
Sparcraft: NG60, NG70, NG80, NG86, F580, F740, F1060, F1395, S1630, S2100, F2390, F3360, F4600	A0091	
Z-Spars: Z901, Z1001, Z1400		
John Mast: 220E, 262E, 290E		
-	A008M	
-	U00341S	
-	U00361	
Z-Spars : Z301	A107	
Sparcraft: NG51, NG46, NG37, NG31, NG28	U00442S	
Z-Spars: Z300, Z300e Z301, Z400E, Z404, Z500e, Z501		
Sparcraft: NG51, NG46, NG37, NG31, NG28	U00462	
Z-Spars: Z300, Z300e Z301, Z400E, Z404, Z500e, Z501		
-	U00343S	
-	U00363	
Sparcraft: F460, F305, F230, F135, F385	U00444S	
Selden: E-SECTION		
Sparcraft: F460, F305, F230, F135, F385	U00464	
Selden: E-SECTION		
-	A108	
Selden: C156, C175, C193, C211, C227, C245, C246, C285,C246, C285, C304	U00443S	
Selden: C156, C175, C193, C211, C227, C245, C246, C285,C246, C285, C304	U00463	
-	U00345S	
-	U00365	
-	U00345S	
-	A109	
Sparcraft: NG86, NG80, NG70, NG60, NG105, F1395, F1060, F580, F740	U00446S	
Z-Spar: Z600E, Z700E, Z800E, Z900E, Z1100		
Sparcraft: NG86, NG80, NG70, NG60, NG105, F1395, F1060, F580, F740	U00466	
-	B008	
-	B009	
-	B010	

















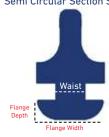
Allslips - A107/A108/A109

A0091

Material	Cross Section	Description	Flange Width (mm)	Flange Depth (mm)	Waist (mm)	Length (mm)
S/S coated	Flat		16	2.8	7	38
S/S coated	Flat		19.5	2.8	7	39
S/S coated	Flat		22	2.8	7	38
Bronze	Flat	Metal Mast System 6	20	4	10	6
Bronze	Flat	Metal Mast System 8	24	4	11	8

Sail Slides - Semi Circular







Allslips - A114

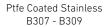


A013 -	A015
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Material	Material 2	Cross Section	Description 2	Flange Width (mm)	Flange Depth (mm)	Waist (mm)	Length (mm)
Nylon 66		Semi-circular	Selden	11	4.5	3	25
Nylon 66		Semi-circular	Selden	14	5.1	4	30
Nylon 66		Semi-circular	Selden	15	6	4	40
Nylon 66		Semi-circular	Selden C	19.5	6	8.5	30
Nylon 66		Semi-circular	Selden C	20	5.8	8.5	40
N66/GRP		Semi-circular	Compression	11	5.2	3.7	52
N66/GRP		Semi-circular	Intermediate	11	5.2	3.7	52
N66/GRP	PTFE	Semi-circular	Allslip	15.5	7.5	4.4	45
S/S	PTFE coated	Semi-circular	Selden	13		3	37









Bronze B006/B008A





Nylon Encapsulated Stainless B008 - B010

Mast Section	Part No
Z-Spars: Z301	B307
-	B308
Sparcraft : NG60, NG70, NG80, NG86, F580, F740, F1060, F1395, S1630, S2100, F2390, F3360, F4600	B309
Z-Spars: Z901, Z1001, Z1400	
John Mast : 220E, 262E, 290E	
-	B006
-	B008A

Sail Slides - Semi Circular



A011 - A012



PTFE Coated Stainless B044

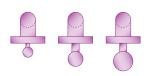
Mast Section	Part No	
Sparcraft: F35, F50, F67, F78, F101, S137, S180, S260, S330, IMS80, IMS256	A013	
Z-Spars: Z145, Z170, Z190, Z230, Z265		
John Mast: 150E, 116E,125E		
-	A014	
-	A015	
Selden: C156, C175, C193, C211, C227, C245, C246, C285,C246, C285, C304	A011	
Selden: C156, C175, C193, C211, C227, C245, C246, C285,C246, C285, C304	A012	
Z-Spars: Z531, Z230, Z265, Z204, Z480, Z120, Z160, Z360, Z145	U00454S	
Z-Spars: Z531, Z230, Z265, Z204, Z480, Z120, Z160, Z360, Z145	U00474	
-	A114	
-	B044	



Sail Slides - Circular

Circular Section Slide









Allslip U00357S/U00377

A016 - A019

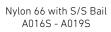
Material	Material 2	Cross Section	Description 2	Flange Width (mm)	Flange Depth (mm)	Waist (mm)	Length (mm)	
Nylon 66	-	Circular	Slug	7.5	na	3	27	
Nylon 66	S/S Bail	Circular	Slug	6.9	na	2.5	27	
Nylon 66	-	Circular	Slug	9	na	3	27	
Nylon 66	S/S Bail	Circular	Slug	8	na	2.5	27	
Nylon 66	-	Circular	Slug	12	na	3	27	
Nylon 66	S/S Bail	Circular	Slug	10	na	3.4	30	
Nylon 66	-	Circular	Slug	14	na	3	25	
Nylon 66	S/S Bail	Circular	Slug	11	na	3.4	30	
Nylon 66	S/S Bail	Circular	Slug	8	na	3	50	
Nylon 66	S/S Bail	Circular	Slug	8	na	1.7	50	
Nylon 66	S/S Bail	Circular	Slug	9	na	3	51	
Nylon 66	S/S Bail	Circular	Slug	12	na	4	73	
N66/GRP	PTFE	Circular	Allslip	7.5	na	4	45	
N66/GRP	PTFE	Circular	Allslip	8.5	na	4	45	
N66/GRP	PTFE	Circular	Allslip	11.5	na	4	45	
Nylon 66	Webbing	Circular	Kiwi	5.6	na	na	33	
Nylon 66	Webbing	Circular	Kiwi	8	na	na	33	
Nylon 66	Webbing	Circular	Kiwi	10	na	na	33	
S/S	PTFE coated	Circular	Slug	7.5	na	3.5	37	
S/S	PTFE coated	Circular	Slug	8.6	na	3.5	37	
S/S	PTFE coated	Circular	Slug	10.5	na	3.5	37	
N66/GRP	-	Circular	Compression	9	none	3.4	55	
N66/GRP	-	Circular	Intermediate	9	none	3.4	55	





Sail Slides - Circular









PTFE Coated Stainless B035-B037



Mast Section	Part No
Z-Spars: Z145, Z170, Z190, Z230	A016
-	A016S
-	A017
-	A017S
-	A018
-	A018S
-	A019
-	A019S
-	A031
-	A031C
-	A032
-	A033
-	A116
-	A117
-	A118
-	A310
-	A313
-	A315
-	B035
-	B036
-	B037
-	U00357S
-	U00377



Sail Slides - External





Stainless Steel B014SS - B016SS

Material	Material 2	Cross Section	Description 2	Flange Width (mm)	Flange Depth (mm)	Waist (mm)	Length (mm)	
S/S	-	Flat	Track	15	na	na		
S/S	-	Flat	Track	22	na	na		
S/S	-	Flat	Track	25	na	na		
Bronze	-	Flat	Track	22	na	na		

Sail Slides - Clew















Cast Aluminium - B102

Material	Material 2	Cross Section	Description 2	Flange Width (mm)	Flange Depth (mm)	Waist (mm)	Length (mm)	
Nylon 66	S/S Bail	Circular	Slug	8	na	3	50	
Nylon 66	S/S Bail	Circular	Slug	8	na	1.7	50	
Nylon 66	S/S Bail	Circular	Slug	9	na	3	51	
Nylon 66	S/S Bail	Circular	Slug	12	na	4	73	
S/S	PTFE coated	Circular	Slug	7.5	na	3	74	
S/S	PTFE coated	Circular	Slug	9	na	3	75	
S/S	PTFE coated	Circular	Slug	12.2	na	3	75	
Aluminium Cast	-	Circular	Slug	11	na	2.6	38	
Aluminium Cast	-	Circular	Slug	11	na	4	72	
Aluminium Cast	-	Semi-circular	Selden Outhaul	12	10.5	4	78	



Sail Slides - External





Bronze Q110

Mast Section	Part No
-	B014SS
-	B015SS
-	B016SS
-	Q110

Sail Slides - Clew







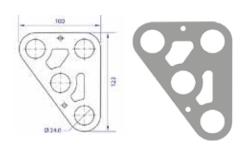
Nylon 66 S/S Bail A031 - A033

Boom Section	Part No
-	A031
-	A031C
Z-Spars: Z160, Z204	A032
-	A033
-	B011
Z-Spars: Z360, Z480, Z690A, Z690B	B012
-	B013
-	B101
-	B102
-	B103



Headboards

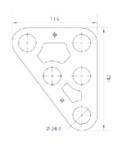
Small



- Smart Design gives a strong headboard which is incredibly easy to fit
- Heavy radius fillet on all edges sail damage is substantially reduced
- Marine grade alloy 5083 BS EN 573 3.2009 highly resistant to seawater.
- The liners (D039S/D039N) complete the assembly making these fast, simple and easy to fit
- Quick fitting thanks to pilot holes for temporary pins no slipping, forcing or reworking
- No rivets required
- Hole layout allows for headboard to be used in 3 planes of orientation

	Luff (m)	LOA (ft)	Width (mm)	Length (mm)	Thickness (mm)	Weight (g)	Unit	Pack Quantity	No
	12	30	100	123	2	32	EACH	2	HBA912GY
•	12	35	100	123	3	45	EACH	2	HBA913GY

Small Medium

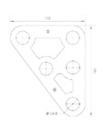




- Aluminium with hard anodised finish
- Colour: Anthracite Grey
- 5083 marine grade alloy

Luff (m)	LOA (ft)	Width (mm)	Length (mm)	Thickness (mm)	Weight (g)	Unit	Pack Quantity	No
14	35	116	142	2	41	EACH	2	HBA922GY
16	40	116	142	3	61	EACH	2	HBA923GY

Medium





- ♦ Aluminium with hard anodised finish
- Colour: Anthracite Grey
- ♦ 5083 marine grade alloy

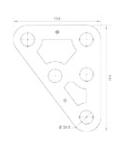
	Luff (m)	LOA (ft)	Width (mm)	Length (mm)	Thickness (mm)	Weight (g)	Unit	Pack Quantity	No
	14	42.5	135	165	2	54	EACH	2	HBA932GY
_	17	50	135	165	3	82	EACH	2	HBA933GY



A new technical design to accommodate the higher loading conditions of modern yachts and sails. The use of stainless steel liners allows faster assembly, with small pilot holes to position accurately during installation. Webbing can be applied for extra security and load holding through the liners. Can be used in three orientations with option to drill a hole for a slide bridge, allowing for any required sail offset.

- Aluminium with hard anodised finish
- Colour: Anthracite Grey
- 5083 marine grade alloy
- ♦ Recommended liner: D039S

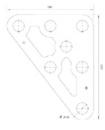
Medium Large





Luff (m)	LOA (ft)	Width (mm)	Length (mm)	Thickness (mm)	Weight (g)	Unit	Pack Quantity	No
20	50	155	189	3	114	EACH	2	HBA943GY
23	56	155	189	4	152	EACH	2	HBA944GY

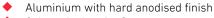
Large





Luff (m)	LOA (ft)	Width (mm)	Length (mm)	Thickness (mm)	Weight (g)	Unit	Pack Quantity	No
18	45	181	222	3	150	EACH	2	HBA953GY
21	54	181	222	4	200	EACH	2	HBA954GY

Extra Large



Aluminium with hard anodised finish

Colour: Anthracite Grey 5083 marine grade alloy Recommended liner: D039S

- Colour: Anthracite Grey
- 5083 marine grade alloy
- Recommended liner: D039S





	Luff (m)	LOA (ft)	Width (mm)	Length (mm)	Thickness (mm)	Weight (g)	Unit	Pack Quantity	No
	22	55	221	271	3	225	EACH	2	HBA963GY
_	25	62.5	221	271	4	300	EACH	2	HBA964GY

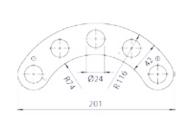


Clewboards



Medium 3mm - CBA833GY

Small





These new Clewboards are strong and easy to fit and are suitable for a large range of yachts.

With the increasing popularity of self-tacking jibs they are able to cope with the increased loads created by modern yachts.

Made in Marine grade Aluminium with a hard anodised finish, the use of stainless steel liners allows faster installation. Boards are available in various thicknesses to cover the high loading conditions of these sails.

Luff (m)	LOA (ft)	Width (mm)	Length (mm)	Thickness (mm)	Weight (g)	Unit	Pack Quantity	No
15	37	42	201	3	60	EACH	2	CBA813GY

Medium

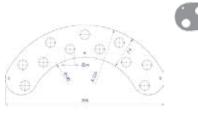




- New 'Strong Arc' Shape stronger and allows integrated fit and appearance to the sail
- Filleted external edges on both face and back of plate
- Marine grade alloy 5083 BS EN 573 3.2009 highly resistant to seawater
- Designed to fit standard D039S/D039N liners
- The liners complete the assembly making these fast, simple and easy to fit
- No rivets required
- ◆ For larger sails clewboards can be layered

Luff (m)	LOA (ft)	Width (mm)	Length (mm)	Thickness (mm)	Weight (g)	Unit	Pack Quantity	No
18	45	71	306	3	140	EACH	2	CBA833GY
23	56	71	306	4	186	EACH	2	CBA834GY

Large





- Aluminium with hard anodised finish
- Colour: Anthracite Grey
- 5083 marine grade alloy

	Luff (m)	LOA (ft)	Width (mm)	Length (mm)	Thickness (mm)	Weight (g)	Unit	Pack Quantity	No
	21	52	79	396	3	247	EACH	2	CBA853GY
-	25	62.5	79	396	4	330	EACH	2	CBA854GY





Headboard Liners

 D039S stainless liner use with all Sailman X headboards & Clewboards



Use with Closing Tool	Diameter (mm)	Unit	Pack Quantity	No
C323	22	EACH	10	D039S

Dinghy Headboards - Nylon

- Plastic headboards meet all major dinghy classes rules and are made from rigid nylon.
- Suitable for wide range of One Design classes.
- Manufactured from a rigid grade of nylon to give maximum leech support.
- Use D037N liner and D331 rivets.







Colour	Width (mm)	Length (mm)	Unit	Pack Quantity	No
White	75	100	EACH	10	A043
White	150	150	EACH	10	A045
White	145	145	FACH	10	A048

Dinghy Headboards - Aluminium

- Suitable for wide range of One Design classes.
- Manufactured from a rigid grade of nylon to give maximum leech support.
- ◆ Use D037N liner and D331 rivets.



Colour	Width (mm)	Length (mm)	Thickness (mm)	Unit	Pack Quantity	No
Blue	105	115	1.6	EACH	10	B907N

Yacht Headboards - Nylon

- Moulded from ultra rigid glass reinforced nylon.
- Smoothly rounded edges and webbing slot
- Smoothly rounded liner hole permits liner to sit flat.
- ♦ These headboards use D038N liner and D335 D339 rivets.



Colour	Width (mm)	Length (mm)	Unit	Pack Quantity	No
White	115	140	EACH	10	A052





Legacy Headboards - Aluminium



- Dual halyard position
- Manufactured from marine grade aluminium
- Use D039S/D039N liners and D335 D339 rivets.
- Webbing slot for slide attachment
- Available in Gold, Silver & Blue anodized aluminium

Width (mm)	Length (mm)	Thickness (mm)	Unit	Pack Quantity	No
102	130	1.6	EACH	1	B909SR
115	146	1.6	EACH	1	B910SR
115	146	3.2	EACH	1	B911SR
133	165	3.2	EACH	1	B912SR
153	195	3.2	EACH	1	B913SR

Legacy Headboards - Aluminium



- Dual halyard position
- Manufactured from marine grade aluminium
- Use D039S/D039N liners and D335 D339 rivets. Webbing slot for slide attachment



Width (mm)	Length (mm)	Thickness (mm)	Unit	Pack Quantity	No
89	123	1.6	EACH	1	B908
102	130	1.6	EACH	1	B909
115	146	1.6	EACH	1	B910
115	146	3.2	EACH	1	B911
133	165	3.2	EACH	1	B912
153	195	3.2	EACH	1	B913
133	165	1.6	EACH	1	B914
178	227	3.2	EACH	1	B915





Legacy Headboards - Aluminium







B912N / B913N

No	Pack Quantity	Unit	Thickness (mm)	Length (mm)	Width (mm)
B908N	1	EACH	1.6	123	89
B909N	1	EACH	1.6	130	102
B910N	1	EACH	1.6	146	115
B911N	1	EACH	3.2	146	115
B912N	1	EACH	3.2	165	133
B913N	1	EACH	3.2	195	153
B914N	1	EACH	1.6	165	133

Headboard & Sailman X Liners

- D037N, D038N, D039N Manufactured from brass with nickel plated finish
- D039S manufactured from type 316 stainless steel







D037N / D038N / D039N

D039S

Use with Closing Tool	Diameter (mm)	Unit	Pack Quantity	No
C321	16	EACH	10	D037N
C322	19	EACH	10	D038N
C323	22	EACH	10	D039N
C323	22	EACH	10	D039S



Outhaul Clew Blocks

B0901 / B0902 / B0903

B091 / B092 / B093 / B097





- A range of mainsail outhaul blocks available to suit boat sizes up to 25 metres.
- Ideal for inmast furling mainsails
- Manufactured in silver anodised, marine grade aluminium, Kemetal sheaves and carbon fibre rollers
- Plastic bushes protect webbing from abrasion on B092/3/7

Boat Size (ft)	Rope Size (mm)	Sheave (mm)	SWL (kg)	Unit	Pack Quantity	No
23-32	14	51	453	EACH	1	B0901
23-29	16	76	1360	EACH	1	B0902
32-52	16	95	1587	EACH	1	B0903
23-32	8	42	625	EACH	1	B091
23-39	10	50	750	EACH	1	B092
32-52	12	70	1750	EACH	1	B093
46-59	14	100	1750	EACH	1	B097

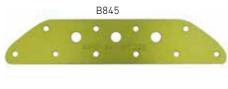
Outhaul Clew Blocks

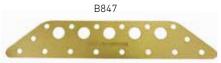


- Designed for offshore applications
- Block can easily be removed from sail and disassembled for servicing.
- Applications for 75ft
- Turned Ertalyte sheave takes rope up to 14mm
- High load bearing system
- Large radius bar for 25mm webbing

Boat Size (ft)	Rope Size (mm)	Sheave (mm)	SWL (kg)	Unit	Pack Quantity	No
75	14	70	3000	EACH	1	B089

Legacy Clewboards





- Made of marine grade Aluminium and manufactured using a unique system that ensures an extra smooth finish.
- Available in a range of sizes & colours.
- Use with D332-D337/D339 rivets.

	Width (mm)	Length (mm)	Thickness (mm)	Unit	Pack Quantity	No
-	29	140	1.6	EACH	1	B845
	38	203	1.6	EACH	1	B847





Round Rings Stainless Steel

- High grade 316 stainless steel
- ◆ TIG welded.
- Small diameter rings with the same size bar diameter will deform at a higher load although both will have similar tensile strength.



Bar Diameter (mm)	Inside Diameter (mm)	Weight (g)	SWL (kg)	Unit	Pack Quantity	No
3	25	5	100	EACH	10	B204
4.8	25	14	300	EACH	10	B214
4.8	32	16	150	EACH	10	B118
6.3	25	21	800	EACH	10	B227
6.3	32	28	600	EACH	10	B117
6.3	38	35	400	EACH	10	B119
6.3	51	42	350	EACH	10	B120
7.9	32	49	1000	EACH	1	B228
7.9	38	57	750	EACH	10	B219
7.9	44	64	900	EACH	10	B121
7.9	51	71	550	EACH	1	B220
9.3	38	85	1300	EACH	1	B229
9.3	51	106	1000	EACH	1	B221
9.3	64	127	750	EACH	1	B223
11.1	51	149	2300	EACH	1	B225

Clew Pieces & Sail Rings - Stainless Steel

- Lighter and stronger than conventional equivalent welded rings.
- Cast construction eliminates weld weak point
- Made from 17-4 stainless steel, higher SWL than type 316.
- Elliptical cross-section and strengthening bar increase stiffness.
- Easy to web to sail.
- Can accommodate mulitiple sheets during sail or sheet point changes



Bar	Diameter (mm)	Weight (g)	SWL (kg)	Unit	Pack Quantity	No
	9.3 x 6.4	73	2000	EACH	1	B248
	10 5 x 7 2	126	3000	FACH	1	B250



Inox Pressed Rings



- Manufactured from type 316 stainless steel, and injection moulded nylon
- Liners and pins are zinc passivated to reduce risk of staining
- Liners are seamless for maximum strength
- Range of colours to permit the use of house colours and sail identification



Available Colour - xx	Colour
N	Blue
В	Black
R	Red

Type		Set Hole Diameter (mm)								
	10	12	15	20	25	30	35	40		
Inox Pressed Rings	D208x	D207x	D209x	D210x	D211x	D212x	D213x	D214x		

Inox Outhaul Attachments





- Type 316 stainless steel strap provides ultra-high strength attachment to Inox rings
- Minimum offset permits ring to be very low in the sail
- Low friction injection moulded slide with encapsulated bail
- 'C' products feature reduced bail thickness of 2mm for use in modern dinghy booms with very narrow groove opening

To be Used With	Slug Diameter (mm)	Unit	Pack Quantity	No
D207	7.9	EACH	10	B2075
D207	7.9	EACH	10	B2075C
D207	9.3	EACH	10	B2076
D207	9.3	EACH	10	B2076C
D209	7.9	EACH	10	B2095
D209	7.9	EACH	10	B2095C
D209	9.3	EACH	10	B2096
D210	9.3	EACH	10	B2106
D210	12	EACH	10	B2108
D211	9.3	EACH	10	B2116

Technora Webbing

- ♦ 100% technora webbing
- Low elongation to high load ratio



Colour	Width (mm)	Breaking Load (kg)	Reel Length (m)	Unit	No
Black	20	1500	25	REEL	E132
Black	25	2100	25	REEL	E134





Polyester Webbing

- Polyester Webbing available in various weights & widths
- Suitable for medium / high load application
- Sold in full reels only
- Other colours available on special request



Style	Width (mm)	Colour	Breaking Load (kg)	Reel Length (m)	Unit	No
Tubular	25	White	1700	46	METRE	E124
Standard	12	White	300	50	METRE	E110
Standard	19	White	500	50	METRE	E111
Standard	25	White	600	50	METRE	E112
Standard	30	White	850	50	METRE	E117
Heavy	12	White	400	25	METRE	E109
Heavy	20	White	500	25	METRE	E127
Heavy	25	White	750	25	METRE	E113
Heavy	30	White	850	25	METRE	E114
Heavy	40	White	1000	25	METRE	E115
Heavy	50	White	1200	25	METRE	E116
Heavy	63	White	1400	25	METRE	E108
Extra Heavy	25	White	1500	25	METRE	E118
Extra Heavy	30	White	1800	25	METRE	E119
Extra Heavy	40	White	2400	25	METRE	E120
Extra Heavy	51	White	3100	25	METRE	E121
Super Heavy	45	White	2800	25	METRE	E129

Kevlar Webbing

- Polyester cover protects Kevlar from UV degradation and reduces flexing and chafe
- Available only on full reels



Colour	Width (mm)	Breaking Load (kg)	Reel Length (m)	Unit	No
White	25	1900	25	METRE	E131
White	35	2600	25	METRE	E133

- Bainbridge Dyneema webbing
- Lighter than Kevlar and does not absorb water
- Excellent UV resistance and flex characteristics
- Dyneema is a very strong and low stretch fibre
- Available only on full reels





Dyneema Webbing

E135SP / E139SP

Colour	Width (mm)	Breaking Load (kg)	Reel Length (m)	Unit	No
Natural	25	4000	25	METRE	E135SP
Natural	45	3100	25	METRE	E139SP
Black	25	4000	25	METRE	E135SPBK



Maxi Rings Stainless Steel



- Bainbridge Maxi Rings are manufactured from Type 316 stainless steel, which is cleaned and passivated after welding to reduce the risk of staining
- ♦ TIG welded maximises strength
- Reinforcing bar reduces potential distortion under high load

Bar Diameter (mm)	Inside Width (mm)	Weight (g)	SWL (kg)	Unit	No
9.3	38	106	2600	EACH	B229B
11.1	51	191	4000	EACH	B225B
12.7	64	298	4500	EACH	B226BB
15.8	76	568	10000	EACH	B218B

Maxi Rings with Bar Stainless Steel



- Type 316 stainless steel
- TIG welded,
- Reinforcing bar reduces potential distortion under high load
- Additional bar can be used to attach head carriage

Bar Diameter (mm)	Inside Width (mm)	Weight (g)	SWL (kg)	Unit	No
9.3	38	106	2600	EACH	B229BB
11.1	51	191	4000	EACH	B225BB
12.7	64	298	4500	EACH	B226BB
15.8	76	568	10000	EACH	B218BB

Clew Pieces Stainless Steel



- Bainbridge Clew pieces are manufactured from Type 316 stainless steel, which is cleaned and passivated after welding to reduce the risk of staining
- TIG welded maximises strength
- Distinctive pattern incorporates high strength with slots to secure webbing and prevents ring from rotating

Bar Diameter (mm)	Inside Width (mm)	Weight (g)	SWL (kg)	Unit	No
7.9	51	99	850	EACH	B123
9.3	64	156	1000	EACH	B124
11.1	76	276	2800	EACH	B125
12.7	96	446	3800	EACH	B126







Stainless Steel Tack Hooks

 Working loads shown are according to manufacturer's data and is dependent on application







B531/B532

B518/B519/B520

B528/B529

Length (mm)	SWL (kg)	Unit	Pack Quantity	No
50	200	EACH	1	B518
75	480	EACH	1	B519
100	1120	EACH	1	B520
75	880	EACH	1	B528
100	1680	EACH	1	B529
60	360	EACH	1	B531
80	880	EACH	1	B532

Tylaska

Tylaska Snap Shackles - Large Bail

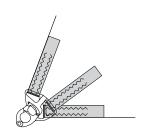
- ♦ Allows fast and positive sheet attachment to sail.
- Use as tack fitting on code headsails
- Single handed operation
- Working loads shown are according to manufacturer's data and is dependent on application



Length (mm)	SWL (kg)	Breaking Load (kg)	Weight (g)	Unit	Pack Quantity	No
84	1136	2273	74	EACH	1	TYT5L
92	1818	3636	116	EACH	1	TYT8L
114	2727	5455	205	EACH	1	TYT12L
141	4545	9091	406	EACH	1	TYT20L

Tylaska Tack Shackle

- Use 25mm webbing to attach to sail.
- Operation is one handed even under maximum 1800kg load
- Single handed operation
- Working loads shown are according to manufacturer's data and is dependent on application





SWL (kg)	Length (mm)	Unit	Pack Quantity	No
1800	73	EACH	1	B710





Swedish Brass Piston Hanks - Forged Bronze



- Swedish brass jib hanks are renowned world-wide for quality, reliability and ease of fitting.
- Forged from marine quality brass and fitted with a stainless steel spring.
- B516 has a jaw opening of 25mm and internal dimensions of 25mm x 29mm. It is designed for use over forestay systems for storm jibs, not for large genoas.

Style	Size Type	Length (mm)	Unit	Pack Quantity	No
Knock On	0	44	EACH	10	B510
Knock On	1	52	EACH	10	B511
Knock On	2	65	EACH	10	B512
Knock On	3	74	EACH	10	B513
Knock On	4	82	EACH	10	B514
Knock On	5	95	EACH	10	B515
Knock On	6	107	EACH	10	B516

Bronze Jib Hanks





- Wichard Jib hanks are easy to install- single handed operation
- Efficient use no jamming of the system.

Style	Maximum Forestay (mm)	Length (mm)	Unit	Pack Quantity	No
Bronze	7.5	50	EACH	1	B701
Bronze	9	55	EACH	1	B702
Bronze	11	65	EACH	1	B703

Stainless Jib Hanks





- Wichard Jib hanks are easy to install- single handed operation
- Efficient use no jamming of the system.

Style	Maximum Forestay (mm)	Length (mm)	Unit	Pack Quantity	No
Stainless Steel	7.5	50	EACH	1	B506
Stainless Steel	9	55	EACH	1	B504
Stainless Steel	11	65	EACH	1	B507
Stainless Steel	13	80	EACH	1	B505
Stainless Steel	17	90	EACH	1	B508



Swedish Brass Piston Hanks

♦ These traditional style jib snaps are sewn onto the foresail.



Style	Size Type	Length (mm)	Unit	Pack Quantity	No
Sew On	0	50	EACH	10	B411
Sew On	4	95	EACH	10	B414

Plastic Jib Hanks

- Twist-On Hanks are ideal for dinghies, dayboats and sportsboats up to 25ft.
- Piston Hanks ideal for sportsboats and daysailers such as J24 and 1720.
- ♦ A090 suitable for 10mm webbing







A090



Forestay Diameter (mm)	Length (mm)	Unit	Pack Quantity	No
3.5	30	EACH	10	A038
5.0	30	EACH	10	A039
6.4	50	EACH	10	A188A
-	-	PACK 100	1	A090

Hank Protectors

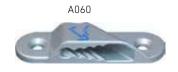
- Cut from clear vinyl.
- Available only in full packs of 100.



To be Used With	Unit	No
B506/B510/B511/B701	PACK 100	A511
B504/B507/B512/B702/B703	PACK 100	A512
B505/B513	PACK 100	A513
B508/B514/B515	PACK 100	A514



Alloy Clamcleats - Starboard



The clamcleat principle is simple. A ridged 'V' groove holds rope firmly, yet is devoid of any moving parts to break or seize. It allows the immediate release of the rope by a short downward pull. Always tension the rope before it enters the cleat to avoid damage to the cleat.





Item	Leechline Size (mm)	Unit	Pack Quantity	No
Cleat Only	3 - 6	EACH	10	A060
Cleat Only	3 - 6	EACH	10	A068
Cleat/Backplate/Rivets	3 - 6	EACH	10	B057
Cleat Only	3 - 6	EACH	10	B057A
Cleat/Backplate/Rivets	3 - 6	EACH	10	B057AN

Alloy Clamcleats - Port













Item	Leechline Size (mm)	Unit	Pack Quantity	No
Cleat/Backplate/Rivets	3 - 6	EACH	10	B067
Cleat Only	3 - 6	EACH	10	B067A
Cleat Only	3 - 6	EACH	10	B067AN
Cleat/Backplate/Rivets	3 - 6	EACH	10	B301
Cleat Only	3 - 6	EACH	10	B301A
Cleat Only	3 - 6	EACH	10	B301AN



Nylon Clamcleats - Starboard

- The tooth design allows a quick, positive lock that is easy to release.
- It's low profile it is an ideal cleat for adjusting leech lines.







Item	Leechline Size (mm)	Unit	Pack Quantity	No
Cleat/Backplate/Rivets	2 - 5	EACH	10	A067
Cleat Only	2 - 5	EACH	10	A067A
Cleat Only	2 - 5	EVCH	10	ANA7ARK

Nylon Clamcleats - Port







Item	Leechline Size (mm)	Unit	Pack Quantity	No
Cleat/Backplate/Rivets	2 - 5	EACH	10	A057
Cleat Only	2 - 5	EACH	10	A057A
Cleat Only	2 - 5	EACH	10	A057ABK

Nylon Clamcleats - Sail Edge

Fits on the edge of a sail.

Low profile nylon casing with a strong aluminium cleat



Item	Leechline Size (mm)	Unit	Pack Quantity	No
Cleat and Rivets	2- 4	EACH	10	A061
Cleat Only	2- 4	EACH	10	A061A
Cleat and Rivets	2 - 4	EACH	10	A066
Cleat Only	2 - 4	EACH	10	A066A



Nylon Clamcleats







- The clamcleat principle is simple. A ridged 'V' groove holds rope firmly, yet is devoid of any moving parts to break or seize.
- It allows the immediate release of the rope by a short downward pull.
- Always tension the rope before it enters the cleat to avoid damage to the cleat.









Item	Leechline Size (mm)	Unit	Pack Quantity	No
Cleat/Backplate/Rivets	Up to 3	EACH	10	A056
Backplate	-	EACH	10	A057BP
Cover for A057/A057A	-	EACH	10	A058
Cleat Only	1.5 - 3	EACH	10	A062
Cleat Only	2 - 6	EACH	10	A063A
Backplate for A063A	-	EACH	10	A063BP

Gransegel Cleats

Gransegel



Gransegel sail edge leechline cleatsCompact and lightweight fitting

Leechline Size (mm) **Pack Quantity** Length (mm) Unit No 1.5 - 2 29 EACH 10 A054 1.5 - 4 EACH 10 A055 44 2 - 4 58 EACH 10 A059



Stainless Steel Thimbles

- Bainbridge International's sailmaker solid thimbles are manufactured from heavy gauge type 316 stainless steel
- ♦ Chemically cleaned and electropolished





Split

Solid

Wire Diameter (mm)	Туре	Internal Diameter (mm)	Unit	Pack Quantity	No
3	Split	10	EACH	10	B133
4	Split	12	EACH	10	B134
5	Split	14	EACH	10	B135
6	Split	16	EACH	10	B136
7	Split	20	EACH	5	B137
8	Split	22	EACH	5	B138
10	Split	25	EACH	5	B140
3	Solid	12	EACH	10	B153
4	Solid	15	EACH	10	B154
5	Solid	18	EACH	10	B155
6	Solid	20	EACH	10	B156
8	Solid	24	EACH	10	B158

Copper & Zinc Sleeves

- Plain copper and zinc sleeves.
- Manufactured to metric sizes.
- Closing tools available against special order





Wire Size (mm)	Material	Unit	No
2	Copper	PACK 100	B540
2.5	Copper	PACK 100	B541
3	Copper	PACK 100	B542
3.5	Copper	PACK 100	B543
4	Copper	PACK 100	B544
5	Copper	PACK 100	B546
6	Copper	PACK 100	B547
8	Copper	PACK 50	B549
2	Zinc	PACK 100	B542N
2.5	Zinc	PACK 100	B543N
3	Zinc	PACK 100	B544N
4	Zinc	PACK 100	B545N
3	Zinc	PACK 100	B546N



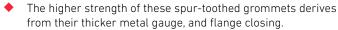
Stimpson Grommets - Nickel



- The higher strength of these spur-toothed grommets derives from their thicker metal gague, and flange closing.
- Available in full packs of 144.

Size	Set Hole Diameter (mm)	Unit	No
0	6.4	PACK 144	D003NS
1	9.5	PACK 144	D004NS
2	10.3	PACK 144	D005NS
3	11.1	PACK 144	D006NS
4	14.2	PACK 144	D007NS
5	15	PACK 144	D008NS
6	17.4	PACK 144	D009NS
8	26	PACK 144	D011NS

Stimpson Grommets - Brass









Size	Set Hole Diameter (mm)	Unit	No
0	6.4	PACK 144	D003BS
1	9.5	PACK 144	D004BS
2	10.3	PACK 144	D005BS
3	11.1	PACK 144	D006BS
4	14.2	PACK 144	D007BS
5	15.0	PACK 144	D008BS
6	17.4	PACK 144	D009BS
8	26	PACK 144	D011NS



English Grommets - Nickel

- Low cost, roll-rim, spur-toothed grommets suitable for a wide range of applications in sailmaking and cover work
- ◆ Sizes 000 4 available in 200 (NX) or 1000 (N)
- ♦ Sizes 5 & 6 available in 100 (NX) or 1000 (N)





Size	Set Hole Diameter (mm)	Unit	No
000	4.8	PACK 200 or 1000	D001(x)
00	7.9	PACK 200 or 1000	D002(x)
0	9.5	PACK 200 or 1000	D003(x)
1	11.1	PACK 200 or 1000	D004(x)
2	12.7	PACK 200 or 1000	D005(x)
3	14.3	PACK 200 or 1000	D006(x)
4	14.7	PACK 200 or 1000	D007(x)
5	17.5	PACK 100 or 1000	D008(x)
6	22.2	PACK 100 or 1000	D009(x)

English Grommets - Brass

- Low cost, roll-rim, spur-toothed grommets suitable for a wide range of applications in sailmaking and cover work.
- Available only in full packs.





Size	Set Hole Diameter (mm)	Unit	No
00	6.4	PACK 1000	D002B
0	8.4	PACK 1000	D003B
1	9.5	PACK 1000	D004B
2	11.9	PACK 1000	D005B
3	12.7	PACK 1000	D006B
4	14.7	PACK 1000	D007B
5	17	PACK 1000	D008B
8	26	PACK 50	D011B



Circle & Tell Tale Patches

Self Adhesive Insignia circles for reinforcement, protection, or repair.



Colour			Size (mm)		
	25	50	100	150	200	225
Black	SD002BK	SL002BK	SL003BK	SL004BK	SL006BK	-
Blue	SD002BU	SL002BU	SL003BU	SL004BU	-	-
Green	SD002GR	SL002GR	-	-	-	-
Red	SD002RD	SL002RD	-	-	-	-
White	SD002WT	SL002WT	SL003WT	SL004WT	SL006WT	SL009W1

Class Insignia

- Pre-cut class insignia
- Precision die cut from self-adhesive polyester fabric.
- Supplied in pairs only.

Class		Colour				
	Black	Blue	Blue & Red	Green	Grey	Red
470	-	INS017BU	-	-	-	INS017RD
Albacore	-	INS001BU	-	-	-	-
Albin	-	-	-	-	-	INS003RD
Europe	-	-	INS007BR	-	-	-
Finn	-	INS009BU	-	-	-	INS009RD
Flying Fifteen	INS019BK	INS019BU	-	-	-	-
GP 14	INS023BK	INS023BU	-	-	-	-
H-Boat	-	-	INS027B/R	-	-	-
J22	-	INS028BU	-	-	-	-
J24	-	INS029BU	-	-	-	-
Kestrel	INS031BK	INS031BU	-	-	-	-
Merlin Rocket	INS033BK	-	-	-	-	-
Miracle	-	-	-	-	-	INS037RD
Mirror	INS039BK	-	-	-	-	-
Moody	INS041BK	INS041BU	-	-	-	-
OK	INS045BK	INS045BU	-	-	INS045GY	INS045RD
Optimist	INS047BK	INS047BU	-	-	INS047GR	INS047RD
Osprey	INS049BK	-	-	-	-	INS049RD
Pirate	-	-	-	-	-	INS051RD
Scorpion	INS055BK	INS055BU	-	-	-	INS055RD
Snipe	-	INS059BU	-	-	-	INS059RD
Solo	INS061BK	INS061BU	-	INS061GR	-	-
Topper	INS067BK	INS067BU	-	-	-	-
Wayfarer	-	-	-	-	-	INS071RD
Westerly	INS073BK	INS073BU	-	-	-	-
Yngling	-	INS075BU	-	-	-	-



Plain Style Sail Numbers

- ♦ Numbers are cut from self adhesive insignia fabric
- Compatible with all types of Polyester & Laminate sailcloth.
- SN230 = Optimist class compliant effective May 2016
- ◆ Order Example: SN300BU2 No = 2

 Colour
 = Blue



Available Colour - xx	Colour
BU	Blue
BK	Black
RD	Red

Digit	git Actual Size (mm)							
	101	150	227	236	250	307	394	457
0	SN100xx0	SN150xx0	SN225xx0	SN230xx0	SN250xx0	SN300xx0	SN380xx0	SN457xx0
1	SN100xx1	SN150xx1	SN225xx1	SN230xx1	SN250xx1	SN300xx1	SN380xx1	SN457xx1
2	SN100xx2	SN150xx2	SN225xx2	SN230xx2	SN250xx2	SN300xx2	SN380xx2	SN457xx2
3	SN100xx3	SN150xx3	SN225xx3	SN230xx3	SN250xx3	SN300xx3	SN380xx3	SN457xx3
4	SN100xx4	SN150xx4	SN225xx4	SN230xx4	SN250xx4	SN300xx4	SN380xx4	SN457xx4
5	SN100xx5	SN150xx5	SN225xx5	SN230xx5	SN250xx5	SN300xx5	SN380xx5	SN457xx5
6/9	SN100xx6/9	SN150xx6/9	SN225xx6/9	SN230xx6/9	SN250xx6/9	SN300xx6/9	SN380xx6/9	SN457xx6/9
7	SN100xx7	SN150xx7	SN225xx7	SN230xx7	SN250xx7	SN300xx7	SN380xx7	SN457xx7
8	SN100xx8	SN150xx8	SN225xx8	SN230xx8	SN250xx8	SN300xx8	SN380xx8	SN457xx8

Plain Style Sail Letters

- ♦ Numbers are cut from self adhesive insignia fabric
- Compatible with all types of Polyester & Laminate sailcloth.
- SL230 = Optimist class compliant effective May 2016

•	Order Example: SL300 RDB — Letter = B
	Colour
	- Rad



Available Colour xxx	Colour
BU	Blue
ВК	Black
RD	Red
GY	Grev

Letter	Actual Size (mm)						
	101	227	235	250	305	394	458
A - Z	SL001xxx	SL225xxx	SL230xxx	SL250xxx	SL300xxx	SL380xxx	SL450xxx



Inglefield Clips - Nylon



- ♦ These nylon hooks are ideal for securing covers etc.
- shock cord can be made to loop around items such as sails on a boom and sail covers.

Colour	Cord Size (mm)	Unit	Pack Quantity	No
Black	8	PAIR	1	A550BK

Sister Clips - Stainless Steel



- Allows fast and positive sheet attachment to sail.
- Use on one- design or light air spinnakers.

Length (mm)	Weight (g)	Unit	Pack Quantity	No
38	11	EACH	1	B605

Wichard Halyard Shackle - Captive Pin





- Standard type.
- Working loads shown are according to manufacturer's data and is dependent on application

Safe Working Load (kg)	Length (mm)	Unit	Pack Quantity	No
400	37	FACH	1	B536





Rivets

♦ Semi-Tubular rivets available in both Aluminium and Brass



Diameter (mm)	Length (mm)	Unit	No
3.2	9.5	PACK 1000	D332
3.2	12.7	PACK 1000	D333
3.9	9.5	PACK 1000	D331
3.9	12.7	PACK 1000	D334
4.2	12.5	PACK 1000	D336
4.8	9.5	PACK 1000	D335
4.8	12.7	PACK 1000	D337
4.8	15.9	PACK 1000	D339

Speedy Rivets

- Use with B401 hooks
- Tap the two parts together with a hammer until they connect firmly.
- Available only in full packs of 100





Finish	Unit	No
Nickel Plated	PACK 100	D050N



Pad Eyes - Folding



- Folding stainless steel pad eyes
- Fully polished finish
- ♦ 316 polished stainless steel

No	Unit	Style
Q054744	EACH	Folding
Q054745	EACH	Folding

Pad Eyes



- Stainless steel pad eyes
- Fully polished finish
- 316 polished stainless steel

Unit	No
EACH	Q054744P
EACH	Q054745P

Splicing Fids



- 5 piece stainless steel splicing kit
- Used by professionals

Unit No
EACH RSE5097SPL



Heminway & Bartlett Dabond NANO Thread

- ♦ Dabond 2000 thread is available in other colours against special order
- ♦ Some colours available on 225g (8oz) spools
- Normally put up on 450g (1lb) spools, average box size 10 spools 10lbs
- ♦ Heminway & Bartlett Dabond 2000 thread sets industry standards
- High strength and controlled stretch
- Resistance to abrasion and salt water
- Stability in sunlight and resistance to mildew
- Bonding and resistance to needle heat
- Continuous thread: no knots/breaks in thread



Dabond Size	Nearest Metric Size	Colour	Unit	No
V30	NM80	White	LB	ET030WT
V46	NM60	Black	LB	ET046BK
V46	NM60	Blue	LB	ET046BU
V46	NM60	White	LB	ET046WT
V69	NM36	Black	LB	ET069BK
V69	NM36	Blue	LB	ET069BU
V69	NM36	Grey	LB	ET069GY
V69	NM36	Red	LB	ET069RD
V69	NM36	Tan	LB	ET069TN
V69	NM36	White	LB	ET069WT
V92	NM25	Black	LB	ET092BK
V92	NM25	Blue	LB	ET092BU
V92	NM25	Grey	LB	ET092GY8
V92	NM25	Tan	LB	ET092TN8
V92	NM25	White	LB	ET092WT
V138	NM20	Black	LB	ET138BK
V138	NM20	Blue	LB	ET138BU
V138	NM20	Grey	LB	ET138GY
V138	NM20	Red	LB	ET138RD
V138	NM20	Tan	LB	ET138TN
V138	NM20	White	LB	ET138WT
V207	NM13	Black	LB	ET207BK
V207	NM13	White	LB	ET207WT
V346	NM8	V346	LB	ET346WT

Thread Data Chart

Dabond Part No.		edle Size rial/Metric	Average Yield m/yd per lb		Average Tensile kg lb	
V30	11-14	75-90	12,951	14,170	2.13	4.7
V46	12-15	80-95	7,467	8,170	3.36	7.4
V69	15-18	95-110	5,110	5,590	4.95	10.9
V92	17-20	105-125	3,866	4,230	6.58	14.5
V138	19-21	120-130	2,523	2,760	10.26	22.6
V207	21-23	130-160	1,682	1,840	14.71	32.4
V346	_	23-26	1,005	1,100	26.38	58.1





Heminway & Bartlett Dabond NANO Anti-Wick Thread



- Anti-Wick combines superior sewability with a permanent additive that blocks water migration through seams and meets MIL SPEC V-T- 285 Type II
- Dabond 2000 thread is available in other colours against special order.
- Normally put up on 450g (1lb) spools, average box size 10 spools
 10lbs

Dabond Size	Nearest Metric Size	Colour	Unit	No
V69	NM36	Black	LB	EA069BK
V69	NM36	Pacific Blue	LB	EA069PB
V69	NM36	White	LB	EA069WT
V92	NM25	Black	LB	EA092BK
V92	NM25	Blue	LB	EA092BU
V92	NM25	Silver Grey	LB	EA092GY
V92	NM25	Pacific Blue	LB	EA092PB
V92	NM25	White	LB	EA092WT
V138	NM20	Black	LB	EA138BK
V138	NM20	White	LB	EA138WT

Heminway & Bartlett Dabond Pre-Wound Bobbins





- Heminway and Barlett Pre-Wound bobbins are wound on a thin core and therefore can have up to 30% more thread per bobbin than can be wound on by a sewing machine.
- Saves time and effort with fewer bobbin changes and longer continuous seams.

Dabond Type	Colour	Bobbin Type	Unit	No
V46	White	F	PACK 144	EB046FWT
V46	White	G	PACK 144	EB046GWT
V46	White	L	PACK 144	EB046LWT
V69	White	D	PACK 144	EB069DWT
V69	White	F	PACK 144	EB069FWT
V69	White	G	PACK 144	EB069GWT
V69	Tan	L	PACK 144	EB069LTN
V69	White	L	PACK 144	EB069LWT
V92	White	D	PACK 144	EB092DWT
V92	White	F	PACK 144	EB092FWT
V92	Black	G	PACK 144	EB092GBK
V92	White	G	PACK 144	EB092GWT
V92	White	L	PACK 144	EB092LWT
V138	White	39	PACK 144	EB13839WT
V138	White	G	PACK 144	EB138GWT



- SolarFix® Made of 100% PTFE (Poly Tetra Flouro Ethylene)
 fibre
- ◆ SolarFix® is an excellent thread choice for all marine and outdoor applications
- Extremely resistant to harmful UV rays and atmospheric degradation
- SolarFix thread will not lose any significant strength due to UV
- Limited warranty





Colour	Equivalent dtex	Equivalent Tex	Unit	Spool Length (m)	No
Clear	1500	92	SP00L	3400	EF1500CH1T
Black	1500	92	SP00L	3400	EF1500DH1T
White	1500	92	SP00L	3400	EF1500WH1T
Clear	2640	138	SP00L	1920	EF2640CH1T
Black	2640	138	SP00L	1920	EF2640DH1T
White	2640	138	SP00L	1920	EF2640WH1T

SunStop Antiwick Polyester Thread

- SunStop Thread, A high performance twisted multifilament polyester sewing thread with advanced UV protection and anti-wick finish. Specially designed for outdoor applications where seam strength retention and fade prevention during UV exposure are required
- Top 16 Sunbrella Colours.

Logo Red

- Anti-Wicking
- ♦ 225g (8oz) spools

Beige	Black	Brown
Burgundy	Cadet Grey	Captain Navy
Forest Green	Jockey Red	Linen

Navy

Toast

Pacific Blue

Type	Thread Size		
	92 - NM25	138 - NM20	
Polyester Thread	EY092xxx8	EY138xxx8	

Available Colour - xxx	Colour
BEG	Beige
ВК	Black
BRN	Brown
BG	Burgundy
GY	Cadet Grey
CNV	Captain Navy
FGR	Forest Green
JRD	Jockey Red
LN	Linen
LRD	Logo Red
NV	Navy
PB	Pacific Blue
SR	Silver
TS	Toast
BR	True Brown
WT	White





Hand Sewing Thread

- Hand Sewing Thread & Sailmaker Wax.
- Supplied on spools only
- White waxed thread ideal for repair kits











EW351 / EW352

EW352BK

EW346 / EW462 / EW499

ET353

EW500

Colour	Spool Length (m)	Spool Weight (g)	Width	Unit	Pack Quantity	No
White	457	-	1.6	SP00L	1	EW351
White	457	-	3.2	SP00L	1	EW352
Black	457	-	3.2	SP00L	1	EW352BK
White	346	450	-	LB	1	EW346
White	462	450	-	LB	1	EW462
White	499	450	-	LB	1	EW499
White	=	30	-	SP00L	1	ET353
White	6	-	-	BOX 12	1	EW500

Sailmakers Wax





C041

- White waxed thread ideal for repair kits
- C040 Natural bees wax
- C041 Composition bees wax

Weight (g)	Unit	Pack Quantity	No
85	EACH	1	C040
454	EACH	1	C041

Leather



- Sailmakers soft chrome leather
- 1.6 2.0mm average thickness
- Used in corner reinforcement and final finishing
- ♦ E161 Only available in full hides
- Smooth on one side, suede on the other

Size (mm)	Unit	No
305 x 610	EACH	E160
Variable	EACH	E161



Sunbrella Plus

- The classic marine fabric combined with a special acrylic coating on one side
- Sunbrella® Plus is the premier solution for protecting boats and their crews in extreme conditions
- Sunbrella Marine fabrics are the superior choice for Boat Covers, Biminis, Protective & Rear Closures
- Sunbrella® Plus has three times greater water resistance than standard Sunbrella, and enhanced resistance to mildew, thanks to its anti-fungal treatment, formulated specifically for use in a marine environment
- Composition: 100% Sunbrella® acrylic
- Finish: Resin based anti-fungi coating, water and UV resistant
- Weight: 320gsmWidth: 1520mm
- Roll Length: 50m
- 5 year limited warranty
- Available in 32 colours



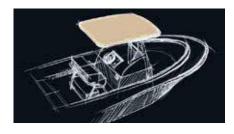






Sunbrella











Sunbrella Supreme

Sunbrella Supreme is a luxurious, waterproof exterior marine fabric featuring Sunbrella canvas on the exterior face and a special Sunbrella flocking on the reverse side.

The unique bonding process creates a waterproof Sunbrella canvas with a beautifully soft headliner underneath.

Available in five colour options, Sunbrella Supreme is ideal for any marine application where a waterproof canvas is necessary and the luxurious style the flocking creates is desired.

Sunbrella Supreme will surely bring your next project to a higher level

- Weight: 440gsm Width: 1520mm
- Roll Length: 50m





Finish: PU Coating on one side

Weight: 240gsm Width: 1520mm Roll Length: 90m

3 year limited warranty

Available in 4 colours



Black SUNSUR3854



Light Grey Admiral Navy SUNSUR3862



Surlast





Seamark

- Seamark PVC coated Sunbrella acrylic
- Colour matched PVC backing with Sunbrella top coat
- Roll Length: 45.7m Roll Width: 1520mm



Linen Tweed

F0400A09Y



Jockey Red

Med Tweed

F0400A17Y



Navy Blue F0400A22Y



Forest Green F0400A37Y



Oyster

F0400A42Y



Hemlock Tweed F0400A82Y



Dubonnet Tweed F0400A96Y



Cadet Grey F0400A97Y



Charcoal Tweed F0400A98Y





Solacryl Coated Acrylic



- Perfect for use in biminis, tonneaus, spray hoods, flybridge and mooring covers
- Optimal waterproofing giving a water column in excess of 1000mm
- Solacryl is coated on one side with hi tech resin impregnation
- Resin finish is matt and clear no white or milky appearance to canvas
- Antimicrobal treatment prevents mico-organisms adhering to the fabric
- Offers superior waterproof qualities with breathability
- Acrylic yarns give excellent UV protection
- Weight: 355gsm
- ♦ Width: 1520mm
- Roll Length: 60m









Solacryl Uncoated Acrylic

- Perfect for use in dodgers, stack packs, sail covers, awnings and upholstery
- Solacryl Unique Infinity Process creates a softer fabric resulting in a smooth finish ideal for complex curves as seen in sprayhoods and cockpit enclosures etc
- Rot proof, oil and grease resistamt
- Weather resistant rain or shine
- Easy Clean
- Colour fastness 7-8 rating
- Weight: 320gsmWidth: 1520mm

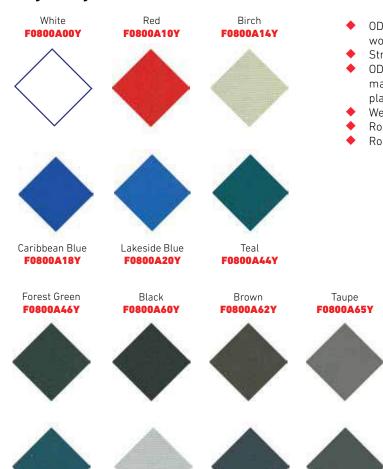








Odyssey



- ODYSSEY is an acrylic coated, high performance 300dpi woven polyester fabric with a clear back coat
- Strong, durable. with a high UV and abrasion resistance
- ODYSSEY can be used in outdoor applications such as marine tops, trailer covers, gazebos, canopies, tarpaulins, playground equipment covers & bags

Burgundy

F0800A75Y

Weight: 220gsmRoll Width: 1630mmRoll Length: 68.6m

Sand

F0800A66Y

Royal Blue

F0800A79Y

Odyssey Softouch

Silver Grev

F0800A88Y

Harbour Blue

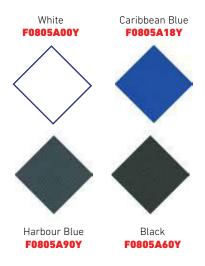
F0800A90Y

Charcoal Grey

F0800A97Y

Turquiose

F0800A85Y

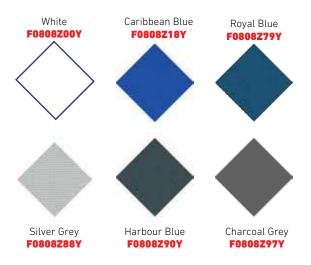


- ODYSSEY SOFTOUCH is a 100% solution dyed woven polyester with a light weight, non-woven, soft fuzzy polyester backing
- Strong, durable. with a high UV and abrasion resistance
- Uses: Boat, trailer covers, carbon spinnaker poles and wheels
- The softtouch finish helps reduce scratching, excellent on polished or varnished surfaces
- Weight: 405gsmRoll Width: 1520mmRoll Length: 45.7m



Odyssey PSA (Adhesive Backed)

- ODYSSEY PSA is an acrylic coated, 100% woven polyester with Pressure Sensitive Adhesive suitable for many indoor or outdoor applications
- Mildew and UV resistant
- Uses: Boat cover repairs, reinforcement & roller furling covers
- Weight: 271asm Roll Width:1520mm
- Roll Length: 45.7m



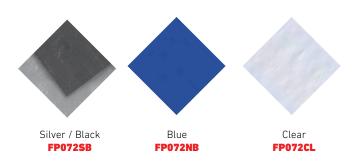
Odyssey FR

- ODYSSEY FR is an fire retardant acrylic coated, high performance 300dpi woven polyester fabric with a clear back coat
- Super high strength, durability and with great abrasion resistance & UV
- Meets CPAI-84 & NFPA-701
- Weight: 240gsm Roll Width: 1630mm
- Roll Length: 68.6m



Pattern Material

- Economical, flexible and stable pattern material.
- The ideal material to make on site patterns for awnings and any type of
- Can also be used to make sail bags and accessories.
- Roll Width: 1830mm Roll Length: 200m





Top Gun



- TOP GUN is an acrylic-coated 100% 600dpi woven polyester fabric utilising a proprietary process to coat both sides, top and bottom, thus allowing the fabric to be reversible
- It is characterised by excellent strength, durability, tear & abrasion resistance
- Dimensional stability, UV and mildew resistance
- TOP GUN can be used in marine tops, trailer covers, gazebos, canopies, tarpaulins, playground equipment covers, BBQ grill covers, patio furniture
- Weight: 373gsmRoll Width: 1570mmRoll Length: 45.7m



Top Gun 9



- TOP GUN 9 formerly known as Mustang is an acrylic coated 100% 450dpi woven polyester fabric with a proprietary coating on both sides, top and bottom, allowing the fabric to be completely reversible
- It is characterised by excellent strength & durability, tear and abrasion resistance, dimensional stability
- Top Gun 9 can be used for many outdoor applications such as marine tops, dinghy covers, trailer covers, awnings, gazebos, canopies, tarpaulins & patio furniture covers
- Weight: 305gsmRoll Width: 1570mmRoll Length: 45.7m



Top Notch

- Solution dyed 840dpi polyester colourfast & UV resistant
- Dimensionally stable and exceptional tear strength
- Durable and abrasion resistant finish
- Fluorocarbon finish for excellent water repellance
- 5 year limited warranty
- Excellent dimension stability and UV resistance
- Ideal for marine tops, dinghy covers, trailer covers, awnings, gazebos, canopies, patio furniture and anywhere that a reversible and breathable fabric is needed
- Weight: 373gsmRoll Width: 1520mmRoll Length: 45.7m















Top Notch 9

- TOP NOTCH 9 formerly known as Top Notch Elite is a 100% solution dyed polyester fabric with Fluorocarbon finish
- It is more breathable then other solution dyed fabrics while still being more water resistant
- TOP NOTCH 9 can be used in many applications like marine tops, dinghy covers, trailer covers, awnings, gazebos, canopies
- Colourfast & UV resistant
- Excellent tear & tensile strength
- Breathable & water repellant
- 5 year limited warranty
- Weight: 305gsm
- Roll Width: 1520mm
- Roll Length: 45.7m







Top Gun FR



- TOP GUN FR formerly known as Holiday is an acrylic coated 100% 600dpi woven polyester flame retardant fabric
- TOP GUN FR can be used for many outdoor applications such as tents, commercial and industrial awnings, canopies and many other useful applications
- Super high strength with great abrasion resistance
- UV and Mildew resistant
- Water repellant, permeable to water vapour but will not trap excess moisture
- Meets USA CA State Fire Marshall NFPA 701 & CPAI-84
- Weight: 407gsmRoll Width: 1570mmRoll Length: 45.7m
- •

Firesist 3 FR



- FIRESIST from Glen Raven is a fire retardant awning fabric that replaces Sunbrella Firesist and Firesist HUV line of fabrics
- Firesist awning fabric combines state of the art fire retardant performance
- Excellent UV resistance
- Deep rich colours and robust durability
- Workability improvements make cutting, sewing and welding easier than ever
- Weight: 297gsmRoll Width: 1520mmRoll Length 45.7m







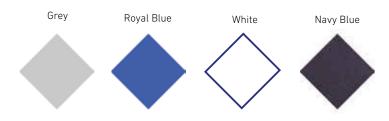
Dickson Seaguard Flex

- Seaguard Flex from Dickson is a high tenacity polyester cover fabric 280 dtex coated on both sides
- Recommended for winter covers, winch covers and protected fitted covers
- Composition: High Tenacity Polyester 280 dtex coated on both sides
- Weight: 300gsm
- ♦ Standard roll: 1500mm x 60m
- Wide roll: 3000mm x 30m (Suffix 'W')
- 5 year limited warranty



Sola Vinyl

- ◆ PVC fabric for use in smaller yachts & dinghy covers
- Produced especially for the marine market
- ♦ Ideal for 100% external waterproof covers



Colour	Weight (gsm)	Roll Width (mm)	Roll Length (m)	Unit	No
Grey	350	1500	50	METRE	FH350GY
Royal Blue	350	1500	50	METRE	FH350RB
White	350	1500	50	METRE	FH350WT
Navy Blue	550	1500	50	METRE	FH550NV



Nautimar



- NAUTIMAR Fabric is made out of high tenacity polyester, woven, PVC coated and embossed on one side
- A lightweight product, easy to store & 100% waterproof
- The ideal solution for cockpit covers, protective covers and biminis
- 300gsm
- Standard roll: 2200mm x 60m



Nautiplus





- NAUTIPLUS Fabric is designed for all marine exterior covers, spray hoods, bimini tops, cockpit covers and winter covers
- High tenacity polyester fabric
- Base fabric is double coated with high quality PVC to resist fading in all marine conditions
- Nautiplus is 100% waterproof
- 300gsm
- Standard roll: 2200mm x 60m





PVC Window Material

- High Grade Clear PVC Window material used in marquees, sprayhoods, biminis and cockpit covers
- Available only on full rolls
- UV Stabilised Vinyl
- E205 & E206 are FR rated to BS5438
- Super clear PVC





Description	Roll Length (m)	Roll Width (mm)	Unit	No
10 Thou	50	1370	ROLL	E204
20 Thou	40	1370	ROLL	E206
30 Thou	30	1370	ROLL	E205

1000 hour UV Roll-A-Glass

- 1000 hour UV Roll-A-Glass is a high grade FR302 Fire Resistant window material used in marquees sprayhoods, biminis and cockpit covers
- Available only on full rolls
- Passes the 1000 hour UV weatherometer test
- Sparkling Clarity





Description	Roll Length (m)	Roll Width (mm)	Unit	No
20 Thou	27	1370	ROLL	K631

CLEAR-VU High Optical Window

- Clear-VU window is a top quality extruded vinyl product that offers optical clarity Close to a polished press sheet vinyl, while still retaining the benefits of rolled glass convenience
- Available only on full rolls
- UV Stabilised Vinyl
- K432 has a soft hand similar to rolled window vinyl
- ♦ K434 has a firm hand similar to a pressed polished sheet



Description	Roll Length (m)	Roll Width (mm)	Unit	No
30 Thou	17 8	1370	ROLL	K432
40 Thou	14	1370	ROLL	K434

Roll-A-Glass Window

- High Grade Clear PVC Window material used in marquees sprayhoods, biminis and cockpit covers
- Available only on full rolls
- UV Stabilised Vinyl
- ◆ Can use RF to heat seal seams against water penetration
- K232 Clear with paper interleaving for protection





Thickness (mm)	Roll Length (m)	Roll Width (mm)	Unit	No
0 50	18	1370	ROLL	K232



Regalite Polished Sheet Window



- REGALITE Pressed Polished window sheets from 0'Sullivan manufactured from thermoplastic clear vinyl material
- Highly polished finish that results in a soft, flexible, press polished sheet
- This clear vinyl material is perfect for marine windows, awnings, cabin enclosures and automotive applications
- UV Stabilised Vinyl

Thickness (mm)	Sheet Length (mm)	Sheet Width (mm)	Unit	No
0 5	1727	737	SHEET	K221

Strataglass Vinyl Window





- STRATAGLASS Scratch Resistant glass is the leading brand in quality clear vinyl
- Excellent UV durability
- Tested to 12 years accelerated UV
- Easy roll-up, the same as regular vinyl
- Available only in full drums
- Uses: Boat curtains, Automotive Windows, Tents & Awning applications
- DSM Dark smoke tint
- SM Smoke tint
- LSM Light smoke tint

Thickness (mm)	Sheet Length (mm)	Sheet Width (mm)	Unit	No
0 76	2820	1370	SHEET	K305/2
0 76	2820	1370	SHEET	K305/5
1 02	2820	1370	SHEET	K310/2
1 02	2820	1370	SHEET	K310/2SM
1 02	2820	1370	SHEET	K310/5
1 02	2820	1370	SHEET	K310/5DSM
1 02	2820	1370	SHEET	K310/5SM
1 5	2820	1370	SHEET	K315/2
1 5	2820	1370	SHEET	K315/2LSM





Cordura 1000

- 1000 Denier super tough woven, high tenacity nylon with a 33gsm urethane coating for durability and water repellency
- Excellent resistance to abrasion, fading, rot and mildew
- Uses: Heavy Duty Bags, horse blankets, backpacks
- Water repellent and quick drying
- High Tensile Strength and Tear Resistance
- Weight: 458gsm
- Roll Length: 46m
- Roll Width: 1520mm



Polyester PVC

- 600 Denier tightly woven polyester with PVC coating on one side
- Uses: Super yacht deck bags, sport bags, soft-sided luggage, garment bags
- Super durable with high abrasion resistance
- Textured yarn for soft hand
- High Tear and tensile strength
- Excellent cold crack characteristics
- Waterproof
- Weight: 407gsm
- Roll Length: 46m
- Roll Width:1470mm



Teal

FH600TL



FH600SR FH600RD







Charcoal Grey





FH600RB



Nylon PVC

- 70 Denier woven nylon with PVC coating on one side
- Uses: Banners, Indoor covers, Sport Bags, soft-sided luggage
- Accepts pressure sensitive graphics
- Can be silk screen printed
- Textured yarn for soft hand
- Fire retardant, meets California fire code 117, section E
- Weight: 373gsm
- Roll Length: 101m
- Roll Width: 1520mm



FH0700R



FH070RB



Black

FH070BK





Green



FH070WT



Light Grey

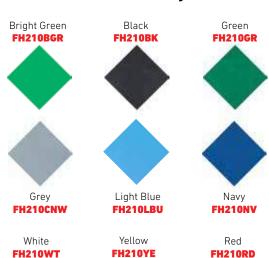
FH070GY

Green FH600GR





Bainflate 210 Vinyl



- 210 denier plain weave nylon with pigmented PVC coating on both sides
- Uses: Cold air inflatable advertising structures, ink jet printing, canopies & banners
- Weight: 255gsm Width: 1530mm
- Roll Length: 91.4m
- Tensile Strength: 166 x 117 lbs 1" strip
- Tongue Tear: 20 x 20lbs
- Low Temperature: -40 Degree F
- UV Fade: 200hrs







Textilene Vinyl Mesh





0.0

White

FH354WT







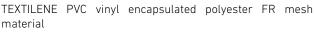








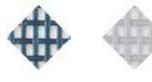
Navy Blue FH354NV



TEXTILENE

UNSUR=

- material 45% to 65% shade factor
- Very strong with excellent tear and abrasion resistance
- Uses: Screens, Sun Awnings, Cushion bottoms & Banners
- Fire retardant, meets CA 117, Section E
- Weight: 350gsm
- Roll Width: 1370mm



Dove Grey FH354GY

Sunsure Vinyl Mesh

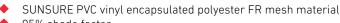


Yellow

FH354YE







- 95% shade factor
- Very strong with excellent tear and abrasion resistance
- Uses: Wind & Sun Screens, Sun Awnings, Banners & Signs
- Fire retardant
- Weight: 550gsm
- Roll Width: 1370mm



FH359NV



FH359PN



FH359RB





FH359SCST



FH359WT

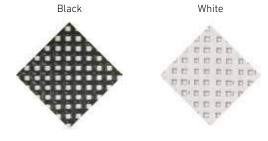






Heavy Duty Trampoline Mesh

- Diamond mesh made netting
- Uses include: bridgedeck catamarans
- Ideal safety equipment with children on board
- Weight: 848gsm
- Roll Width: 1800mm



Colour	Flame Retardent	Roll Width (mm)	Weight (gsm)	Unit	No
Black	Yes	1800	848	METRE	FH590BK
White	Yes	1800	848	METRE	FH590WT

Extra Heavy Duty Trampoline Mesh

- Extremely strong polyester mesh
- UV and mildew inhibitors
- ◆ Suited to outdoor tensile structures where strength, durability and resistance to the elements are required
- Designed for industrial applications and as trampolines on bridgedeck catamarans
- Weight: 1017gsmRoll Width: 1800mm



Colour	Flame Retardent	Roll Width (mm)	Weight (gsm)	Unit	No
White	Yes	1800	1017	METRE	FH592WT

Trampoline Mesh

- Diamond mesh made netting
- Uses include: Beach cats and spinnaker launch tubes
- Ideal safety equipment with children on board
- Weight: 271gsm

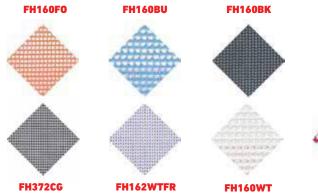


Colour	Flame Retardent	Roll Width (mm)	Weight (gsm)	Unit	Pack Quantity	No
Black	No	1880	271	METRE	91 44	FH374BK
Black	No	3937	271	METRE	91 44	FH374BK4





Polyester Screen Mesh



FH162WTFR

-
FH160RD

Sleeveknit vinyl mesh

Uses: Windscreens, banners, outdoor furniture and shades FH162WTFR - Fire retardant, meets CA 117 section E

Colour	Flame Retardent	Roll Width (mm)	Weight (gsm)	Unit	No
Black	No	1524	220	METRE	FH160BK
Bermuda Blue	No	1524	220	METRE	FH160BU
Flo Orange	No	1524	220	METRE	FH160FO
Red	No	1524	220	METRE	FH160RD
White	No	1524	220	METRE	FH160WT
White	Yes	1575	271	METRE	FH162WTFR

FH160WT

Mosquito Netting



Colour	Flame Retardent	Roll Width (mm)	Weight (gsm)	Unit	No
Slate Grey	No	1828	31	METRE	FH172GY

Polyester Knit Mesh





Colour	Flame Retardent	Roll Width (mm)	Weight (gsm)	Unit	No
Black	No	1575	108	METRE	FH062BK
White	No	1575	108	METRE	FH062WT

Heavy Polyester Knit Mesh



Colour	Flame Retardent	Roll Width (mm)	Weight (gsm)	Unit	No
White	No	1600	339	METRE	FH063WT





Dickson Sunworker

- 100% high tenacity polyester composition
- Recommended for external windsheild and window covers
- Fire resistance to M1 NF 92503, B1 DIN 4102, C1 UNI 9176, Classe 1 UNE-EN 13773: 2003, Bs2d0 Euroclass EN 13501-1
- Finish: Solution dyed plastisol coating
- Weight: 320gsm
- Standard roll: 1500mm x 60m
- Wide roll: 3000mm x 30m (Suffix 'W')
- 5 year limited warranty
- Available in 10 colours



Dickson Sunworker Cristal

Charcoal

SUNSWCM392

White

SUNSWCM005

- Finish: Solution dyed plastisol coating + translucid PVC coating
- ♦ 100% high tenacity polyester composition
- Recommended for external windshield and window covers
- Fire resistance to M1 NF 92503, B1 DIN 4102, C1 UNI 9176, Classe 1 - UNE-EN 13773 : 2003, Bs2d0 - Euroclass EN 13501-1
- Weight: 440gsm
- Width: 296cm
- Roll Length: 25m
- 5 Year limited warranty
- Available in 7 colours



Silver

SUNSWCM652





Coloured Polypropylene Webbing



- Polypropylene Webbing available in various widths & colours
- Suitable for low load application
- Sold in full reels only
- Other colours available on request
- Uses: Sail ties

Colour	Width (mm)	Reel Length (m)	SWL (kg)	Unit	No
Black	19	50	225	METRE	E225BK
Blue	19	50	225	METRE	E225BU
Grey	19	50	225	METRE	E225GY
Navy	19	50	225	METRE	E225NB
White	19	50	225	METRE	E225WT
Yellow	19	50	225	METRE	E225YE
Black	25	50	275	METRE	E226BK
Blue	25	50	275	METRE	E226BU
Grey	25	50	275	METRE	E226GY
Navy	25	50	275	METRE	E226NB
Red	25	50	275	METRE	E226RD
White	25	50	275	METRE	E226WT
Black	40	50	425	METRE	E227BK
Black	38	50	425	METRE	E227BK38
Blue	40	50	425	METRE	E227BU
Green	40	50	425	METRE	E227GR
Grey	40	50	425	METRE	E227GY
Navy	40	50	425	METRE	E227NB
Red	40	50	425	METRE	E227RD
White	40	50	425	METRE	E227WT
Yellow	40	50	425	METRE	E227YE
Black	50	50	525	METRE	E228BK
Navy	50	50	525	METRE	E228NB
Red	50	50	525	METRE	E228RD
White	50	50	525	METRE	E228WT





Nylon Webbing

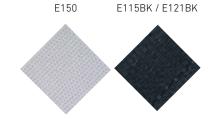
- Nylon Webbing available in various widths & colours
- Suitable for medium / high load application
- Sold in full reels only



Style	Width (mm)	Colour	SWL (kg)	Reel Length (m)	Unit	No
Standard	12	White	317	46	METRE	E110N
Standard	12	Black	317	46	METRE	E110NBK
Standard	25	Black	700	91	METRE	E125
Super Heavy	12	White	700	183	METRE	E122
Super Heavy	19	White	1450	183	METRE	E123
Super Heavy	25	Black	680	91	METRE	E112NBK

Jackstay & Seatbelt Webbing

- Rugged polyester webbing, five panel construction, recommended for hiking straps, bag handles, nose piece for kites, reinforcement, tie down, trampolines, etc
- ♦ Excellent UV resistance



	Style	Width (mm)	Colour	SWL (kg)	Reel Length (m)	Unit	No
	Seatbelt	38	Black	1135	137	METRE	E115BK
	Seatbelt	50	Black	1135	91	METRE	E121BK
-	Jackstay	25	White	3000	50	METRE	E150

Herringbone Webbing

♦ 50mm polypropylene herringbone webbing



Style	Width (mm)	Colour	SWL (kg)	Reel Length (m)	Unit	No
Herringbone	50	White	453	91.4	METRE	E130





Sunbrella Double Fold Bias Acrylic Binding



- Sunbrella double fold BIAS acrylic binding, double edge is turned and glued Binding for sail covers, tents, canopies, sprayhoods, dodgers and biminis
- Available only on full rolls of 91 4m
- Finish width of E098 is 20mm
- Finish width of E097 is 25mm

Sunbrella Centre Fold Acrylic Binding



- Woven with Sunbrella acrylic yarns
- Matching or contrasting binding can be used to trim boat covers, cushions, canopies, sprayhoods, dodgers and biminis etc



Colour	Width (mm)	Roll Length (m)	Unit	No
Black	19	91	REEL	E090BK
Pacific Blue	19	91	REEL	E090BU
White	19	91	REEL	E090WT
Burgundy	22	183	REEL	E095BG
Beige	22	183	REEL	E095BI
Black	22	183	REEL	E095BK
Pacific Blue	22	183	REEL	E095BU
Forest Green	22	183	REEL	E095FGR
Grey	22	183	REEL	E095GY
Navy	22	183	REEL	E095NV
Persian Green	22	183	REEL	E095PG
Jockey Red	22	183	REEL	E095RD
White	22	183	REEL	E095WT

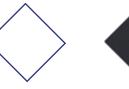




- Stamoid vinyl has outstanding UV resistance
- Dirt repellent & washable
- Waterproof & treated against mildew
- Matching binding is used with Stamoid to trim or bind cushions, canopies, dodgers and biminis etc
- ♦ Sold in full reels only



Black - **E085BK E086BK**











White - E085WT

Cream - E085CR

Navy - **E085NV**

Sand - **E085SD**

Snow White - **E085SW**

Style	Colour	Width (mm)	Roll Length (m)	Unit	No
Standard	White	19	91.4	REEL	E075WT
Double	Black	19	91.4	REEL	E085BK
Double	Cream	19	91.4	REEL	E085CR
Double	lvory	19	91.4	REEL	E085II
Double	Navy	19	91.4	REEL	E085NV
Double	Royal Blue	19	91.4	REEL	E085RB
Double	Sand	19	91.4	REEL	E085SD
Double	Snow White	19	91.4	REEL	E085SW
Double	White	19	91.4	REEL	E085WT
Double	Black	25	91.4	REEL	E086BK
Double	White	25	91.4	REEL	E086WT





Heminway & Bartlett Dabond NANO Anti-Wick Thread



- Dabond 2000 thread is available in other colours against special order.
- Nominal 450g (1lb) spools.
- Anti-Wick combines superior sewability with a permanent additive that blocks water migration through seams and meets MIL SPEC V-T- 285 Type II

Dabond Size	Colour	Nearest Metric Size	Unit	No
V69	Black	NM36	LB	EA069BK
V69	Pacific Blue	NM36	LB	EA069PB
V69	White	NM36	LB	EA069WT
V92	Black	NM25	LB	EA092BK
V92	Blue	NM25	LB	EA092BU
V92	Silver Grey	NM25	LB	EA092GY
V92	Pacific Blue	NM25	LB	EA092PB
V92	White	NM25	LB	EA092WT
V138	Black	NM20	LB	EA138BK
V138	White	NM20	LB	EA138WT

SolarFix Thread







- SolarFix® Made of 100% PTFE(Poly Tetra Flouro Ethylene) fibre.
- SolarFix® is an excellent thread choice for all marine and outdoor applications
- ◆ Extremely resistant to harmful UV rays and atmospheric degradation
- SolarFix thread will not lose any significant strength due to UV
- Limited lifetime warranty

Colour	Equivalent dtex	Equivalent Tex	Unit	Spool Length (m)	No
Clear	1500	92	SP00L	3400	EF1500CH1T
Black	1500	92	SP00L	3400	EF1500DH1T
White	1500	92	SP00L	3400	EF1500WH1T
Clear	2640	138	SP00L	1920	EF2640CH1T
Black	2640	138	SP00L	1920	EF2640DH1T
White	2640	138	SP00L	1920	EF2640WH1T





SunStop Anti-Wick Polyester Thread

- SunStop Thread, A high performance twisted multifilament polyester sewing thread with advanced UV protection and anti-wick finish. Specially designed for outdoor applications where seam strength retention and fade prevention during UV exposure are required.
- Anti-Wicking
- ◆ 225g (8oz) spools
- Excellent UV resistance
- Fade resistant
- Top 16 Sunbrella Colours.

Type	Thread Size			
	92 - NM25	138 - NM20		
Polyester Thread	EY092xxx8	EY138xxx8		



Available Colour - xxx	Colour
BEG	Beige
ВК	Black
BRN	Brown
BG	Burgundy
GY	Cadet Grey
CNV	Captain Navy
FGR	Forest Green
JRD	Jockey Red
LN	Linen
LRD	Logo Red
NV	Navy
РВ	Pacific Blue
SR	Silver
TS	Toast
BR	True Brown
WT	White

Thread Data Chart

Dabond Part No.	Needle Size Imperial/Metric		Average Yield m/yd per lb		Average Tensile kg lb	
V30	11-14	75-90	12,951	14,170	2.13	4.7
V46	12-15	80-95	7,467	8,170	3.36	7.4
V69	15-18	95-110	5,110	5,590	4.95	10.9
V92	17-20	105-125	3,866	4,230	6.58	14.5
V138	19-21	120-130	2,523	2,760	10.26	22.6
V207	21-23	130-160	1,682	1,840	14.71	32.4
V346	-	23-26	1,005	1,100	26.38	58.1



Velcro - Sew On - 20mm



- VELCRO original sew on fastening available in sets, and seperate Hook & Loop
- Available in Navy Blue, White, Black & Royal Blue
- Durable hook fastening gives maximum life cycle
- Available only on 25mtr reels
- Various widths in 20mm, 25mm, 30mm & 50mm

Colour	Size (mm)	Reel Length (m)	Туре	Unit	No
White	20	25	Hook & Loop	METRE	E510
White	20	25	Hook Only	METRE	E510H
White	20	25	Loop Only	METRE	E510L
Black	20	25	Hook & Loop	METRE	E511
Black	20	25	Hook Only	METRE	E511H
Black	20	25	Loop Only	METRE	E511L
Navy Blue	20	25	Hook & Loop	METRE	E513
Navy Blue	20	25	Hook Only	METRE	E513H
Navy Blue	20	25	Loop Only	METRE	E513L



Velcro - Sew On - 25mm





Colour	Size (mm)	Reel Length (m)	Туре	Unit	No
White	25	25	Hook & Loop	METRE	E515
White	25	25	Hook Only	METRE	E515H
White	25	25	Loop Only	METRE	E515L
Black	25	25	Hook & Loop	METRE	E517
Black	25	25	Hook Only	METRE	E517H
Black	25	25	Loop Only	METRE	E517L
Navy Blue	25	25	Hook & Loop	METRE	E518
Navy Blue	25	25	Hook Only	METRE	E518H
Navy Blue	25	25	Loop Only	METRE	E518L







Velcro - Sew On - 30mm

- VELCRO original sew on fastening available in sets, and seperate Hook & Loop
- ◆ Available in Navy Blue, White, Black & Royal Blue
- Durable hook fastening gives maximum life cycle
- Available only on 25mtr reels
- ♦ Various widths in 20mm, 25mm, 30mm & 50mm



Colour	Size (mm)	Reel Length (m)	Туре	Unit	No
White	30	25	Hook & Loop	METRE	E520
White	30	25	Hook Only	METRE	E520H
White	30	25	Loop Only	METRE	E520L
Black	30	25	Hook & Loop	METRE	E521
Black	30	25	Hook Only	METRE	E521H
Black	30	25	Loop Only	METRE	E521L
Navy Blue	30	25	Hook & Loop	METRE	E523
Navy Blue	30	25	Hook Only	METRE	E523H
Navy Blue	30	25	Loop Only	METRE	E523L



Velcro - Sew On - 50mm







Colour	Size (mm)	Reel Length (m)	Type	Unit	No
White	50	25	Hook & Loop	METRE	E530
White	50	25	Hook Only	METRE	E530H
White	50	25	Loop Only	METRE	E530L
Black	50	25	Hook & Loop	METRE	E531
Black	50	25	Hook Only	METRE	E531H
Black	50	25	Loop Only	METRE	E531L
Navy Blue	50	25	Hook & Loop	METRE	E533
Navy Blue	50	25	Hook Only	METRE	E533H
Navy Blue	50	25	Loop Only	METRE	E533L

Velcro - Sew On - 100mm

Colour	Size (mm)	Reel Length (m)	Туре	Unit	No
White	100	25	Hook & Loop	METRE	E534
White	100	25	Hook Only	METRE	E534H
White	100	25	Loop Only	METRE	E534L





Velcro - Adhesive Backed - 25mm



- Width 25mm
- Supplied in full rolls only
- Easily stored & give you the flexibility to cut the length you need
- ♦ Velcro PS-14 General Adhesive
- Rubber based adhesive, offering great tack
- Can be used in temperature ranges from -15C to 60C
- Available in Navy Blue, Black & White

Colour	Size (mm)	Reel Length (m)	Type	Unit	No
White	25	25	Hook & Loop	METRE	E540
White	25	25	Hook Only	METRE	E540H
White	25	25	Loop Only	METRE	E540L
Black	25	25	Hook & Loop	METRE	E541
Black	25	25	Hook Only	METRE	E541H
Black	25	25	Loop Only	METRE	E541L
Navy Blue	25	25	Hook & Loop	METRE	E542
Navy Blue	25	25	Hook Only	METRE	E542H
Navv Blue	25	25	Loop Only	METRE	E542L

Velcro - Adhesive Backed - 30mm

Colour	Size (mm)	Reel Length (m)	Туре	Unit	No
White	30	25	Hook & Loop	METRE	E543
White	30	25	Hook Only	METRE	E543H
White	30	25	Loop Only	METRE	E543L
Black	30	25	Hook & Loop	METRE	E544
Black	30	25	Hook Only	METRE	E544H
Black	30	25	Loop Only	METRE	E544L

Velcro - Adhesive Backed - 50mm

Colour	Size (mm)	Reel Length (m)	Туре	Unit	No
White	50	25	Hook & Loop	METRE	E545
White	50	25	Hook Only	METRE	E545H
White	50	25	Loop Only	METRE	E545L
Black	50	25	Hook & Loop	METRE	E546
Black	50	25	Hook Only	METRE	E546H
Black	50	25	Loop Only	METRE	E546L
Navy Blue	50	25	Hook & Loop	METRE	E547
Navy Blue	50	25	Hook Only	METRE	E547H
Navy Blue	50	25	Loop Only	METRE	E547L

YKK Zipper & Sliders - Coil Reel

- ♦ No 5 coil only available in white
- No 10 coil Zips stocked in white & black

Size	Colour	Length (m)	Unit	No
#5C	White	200	METRE	E588
#10C	White	100	METRE	E591
#10C	Black	100	METRE	E591BK





YKK Zipper & Sliders - Vislon Reel

- ♦ No 5 vislon only available in white
- No 10 Vislon Zips stocked in white, navy blue, black & beige unless stated otherwise

Size	Colour	Length (m)	Unit	No
#5	White	200	EACH	E580
#10	White	100	EACH	E584
#10	Beige	100	EACH	E584BE
#10	Black	100	EACH	E584BK
#10	Navy	100	EACH	E584NB

#10 YKK Open Ended Vislon Zips

- YKK Zippers & Sliders offered by Bainbridge International have been engineered especially for the marine industry and other outdoor applications
- ♦ All materials used have been selected to resist damage from UV & Corrosion
- Various sizes available in Vislon & Coil Style
- ♦ No 10 Vislon Zips stocked in White, Navy Blue, Black & Beige unless stated otherwise

Available Colour - xx	Colour
ВК	Black
NV	Navy
WT	White
BE	Beige



	ngth n / ft)	Unit	No
610	2.0	EACH	E560xx
762	2.5	EACH	E571xx
910	3.0	EACH	E561xx
1060	3.5	EACH	E562xx
1070	3.5	EACH	E562xx
1220	4.0	EACH	E605xx
1370	4.5	EACH	E564xx
1520	5.0	EACH	E565xx
1680	5.5	EACH	E566xx
1830	6.0	EACH	E608xx
1980	6.5	EACH	E568xx
2130	7.0	EACH	E570xx
2440	8.0	EACH	E572xx
2740	9.0	EACH	E574xx
3050	10.0	EACH	E576xx
3660	12.0	EACH	E577xx
4570	15.0	EACH	E578WT
5950	19.5	EACH	E579WT
6710	22.0	EACH	E600WT
8250	27.0	EACH	E609WT
10000	32.8	EACH	E569WT





YKK Zipper & Sliders - Vislon Sliders







- YKK Zippers & Sliders offered by Bainbridge International have been engineered especially for the marine industry and other outdoor applications
- All materials used have been selected to resist damage from UV & Corrosion
- Various sizes available in Vislon & Coil Style
- No 10 vislon zip sliders stocked in white, navy blue, black & beige

Style	Colour	Sliders	Unit	Pack Quantity	No
#10C	Beige	Single Metal	EACH	10	E585BE
#10C	White	Single Metal	EACH	10	E592
#10C	White	Double Metal	EACH	10	E593
#10C	Nickel	Double Metal	EACH	10	E594
#10V	White	Single Metal	EACH	10	E585
#10V	Black	Single Metal	EACH	10	E585BK
#10V	Navy	Single Metal	EACH	10	E585NB
#10V	White	Single Plastic	EACH	10	E587
#10V	White	Double Metal	EACH	10	E586
#10V	Beige	Double Metal	EACH	10	E586BE
#10V	Black	Double Metal	EACH	10	E586BK
#10V	Navy	Double Metal	EACH	10	E586NB
#5C	White	Single Metal	EACH	10	E589
#5V	White	Single Metal	EACH	10	E581
#5V	White	Single Plastic	EACH	10	E583

YKK Zipper & Sliders - Zip Stops

Colour	Unit	Pack Quantity	No
White	PACK 100	1	E584BS
Silver	PACK 200	1	E584SSTS
White	PACK 200	1	E584TS
Black	PACK 100	1	E585TSBK
White	PACK 100	1	E585TSWT

YKK - Zippy Cool



- Remove harmful dirt, sand, and salt deposits Great for marine zippers!
- Zippy Cool will effectively clean and lubricate all types of metal, coil, and plastic zippers
- Kit Contains:
- 2oz Zippy Cool fluid
- 0.5oz Zippy Cool Stick

Unit	Pack Quantity	No
KIT	1	M030
EACH	1	M031
EACH	1	M032





Plain Rim Grommets - Nickel

Available only in full packs of 144





No	Unit	Inside Diameter (mm)	Size
D604N	PACK 144	8	1
D605N	PACK 144	10	3
D606N	PACK 144	11	3

Available only in full packs of 144

Plain Rim Grommets - Brass





Size	Inside Diameter (mm)	Unit	No
00	4	PACK 144	D602B
0	6	PACK 144	D603B
2	10	PACK 100	D605B

Hipkiss Self Piercing Grommets - Nickel

 Hipkiss self-piercing grommets eliminate the need for hole punches, since the grommet cuts its own hole when being set





Size	Set Hole Diameter (mm)	Unit	No
000	5 1	PACK 1000	D001NH
00	6 4	PACK 1000	D002NH
0	8 4	PACK 1000	D003NH
1	9 5	PACK 1000	D004NH

Hipkiss Self Piercing Brass Grommets

 Hipkiss self-piercing grommets eliminate the need for hole punches, since the grommet cuts its own hole when being set





 Size	Set Hole Diameter (mm)	Unit	No
000	5 1	PACK 1000	D001BH



Self Piercing Grommets - Brass





♦ Bainbridge self-piercing grommets eliminates the need for hole punches, since the grommet cuts its own hole when being set

Size	Inside Diameter (mm)	Unit	No
1	8	PACK 100	D101B
 2	10	PACK 100	D102B

Self Piercing Grommets - Stainless Steel



- Bainbridge Manufactured stainless steel grommets are sharper and stronger than nickel or brass grommet
- ♦ Self-piercing grommets and washers are sold in full boxes only

Size	Inside Diameter (mm)	Unit	No
2	10	PACK 100	D112SS

Brass Rings

Manufactured from solid brass



Thickness (mm)	Inside Width (mm)	Unit	Pack Quantity	No
3	12	EACH	10	Q143
4	15	EACH	10	Q144
5	19	EACH	10	Q145
5	22	EACH	10	Q146
5	25	EACH	10	Q147
5	28	EACH	10	Q148
6	31	EACH	10	Q149





Brass Snap Hooks

- Brass snap hooks are all purpose hooks,
- Used in many applications where loads are relatively low
- ♦ B611N Made from brass nickel



Inside Eye Diameter (mm)	Length (mm)	Unit	Pack Quantity	No
10	53	EACH	10	B610
15	72	EACH	10	B611
15	72	FACH	10	B611N

Stainless Steel Snap Hooks

 Stainless steel offers the same efficient and easy to use shape, but has much greater safe working loads



Inside Eye Diameter (mm)	Length (mm)	Unit	Pack Quantity	No
10	53	EACH	10	B610S
20	81	EACH	10	B612S
25	50	EACH	10	B617S

Bronze Snap Hooks

- Bronze snap hooks are an all purpose hook used in many applications where loads are relatively low
- Swivel prevents halyard from twisting















Inside Eye Diameter (mm)	Length (mm)	Unit	Pack Quantity	No
10	64	EACH	10	B632
10	75	EACH	10	B615
15	81	EACH	10	B611SW
20	81	EACH	10	B612
25	75	EACH	10	B637

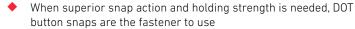


Button Snap Fasteners





G149SS



- Self-piercing so no pre-punching is required,
- Snap fastener's heavy duty construction assures a firm grip that will remain secure through years of use



G154









G140BK

G140

G140BKM

G140BU

G140NV

ONV

G140SS

G140WT

G141















G141SS

G142

G143

G145

G145SS

G146

G147

Description	Finish	Unit	No
5mm Barrel	Nickel Plated Brass	PACK 100	G140
Military Black Cap 5mm	Nickel Plated Brass	PACK 100	G140BK
Military Cap Black	Nickel Plated Brass	PACK 100	G140BKM
Pacific Blue 5mm	Nickel Plated Brass	PACK 100	G140BU
Navy Blue 5mm	Nickel Plated Brass	PACK 100	G140NV
4.8mm Barrel	Stainless Steel	PACK 100	G140SS
Beige 5mm	Nickel Plated Brass	PACK 100	G140TST
White 5mm	Nickel Plated Brass	PACK 100	G140WT
6.5mm Barrel	Nickel Plated Brass	PACK 100	G141
6.5mm Barrel	Stainless Steel	PACK 100	G141SS
Regular Action Sockets	Nickel Plated Brass	PACK 100	G142
Regular Action Sockets Military Black	Nickel Plated Brass	PACK 100	G142BKM
Regular Action Sockets	Stainless Steel	PACK 100	G142SS
Stud for Eyelet	Nickel Plated Brass	PACK 100	G143
Stud for Eyelet Military Black	Nickel Plated Brass	PACK 100	G143BKM
Stud for Eyelet	Stainless Steel	PACK 100	G143SS
Deep Stud	Nickel Plated Brass	PACK 100	G144
6.5mm Barrel	Nickel Plated Brass	PACK 100	G145
6.5mm Barrel Military Black	Nickel Plated Brass	PACK 100	G145BKM
6.5mm Barrel	Stainless Steel	PACK 100	G145SS
8mm Barrel	Nickel Plated Brass	PACK 100	G146
10mm Barrel	Nickel Plated Brass	PACK 100	G147
Stud Reversible	Nickel Plated Brass	PACK 100	G148





G171FW

Button Snap Fasteners

- ♦ Bainbridge's DOT fasteners low profile secure fittings for numerous applications
- As used by professional cover and sailmakers





Description	Finish	Unit	No
Easy Action Sockets	Stainless Steel	PACK 100	G149SS
10mm Self Tapping Screw	Nickel Plated Brass	PACK 100	G151
10mm Self Tapping Screw	Stainless Steel	PACK 100	G151SS
8mm Self Tapping Screw	Nickel Plated Brass	PACK 100	G152
Over Size Stud	Stainless Steel	PACK 100	G1520S
9.5mm Snap Studs	Stainless Steel	PACK 100	G153
15.9mm Machine Screw	Stainless Steel	PACK 100	G154
Stiff Action Sockets	Nickel Plated Brass	PACK 100	G155
3/4 Windshield Clip	Nickel Plated Brass	PACK 100	G156
7/8 Windshield Clip	Nickel Plated Brass	PACK 100	G157
Windshield Stud Clip	Nickel Plated Brass	PACK 100	G158
Button Cap	Nickel Plated Brass	PACK 100	G170
12mm Self Tapping Screw	Nickel / SS 316	PACK 100	G171
Washer for Eyelet Button or Studs	Nickel Plated Brass	PACK 100	G171FW
Rivet Stud 3.2mm	Nickel Plated Brass	PACK 100	G174
20mm Self Tapping Screw	Nickel / SS 316	PACK 100	G175
Screw Stud	Nickel Plated Brass	PACK 100	G176
Flangless Stud	Nickel Plated Brass	PACK 100	G182



LOXX Fasteners

- Simple one-handed operation
- 3-year limited warranty
- High strength resists tensile forces over 1000N
- Rounded surfaces, helps to reduce chafe and tearing







Small Head



Big Head



VΙ



Smooth Head with Ring



Big Head Hybrid



Stainless Steel



Brass



Gold



Copper



Nickel



Black



Style	Finish	Unit	Pack Quantity	No
Smooth Head	Brass/Anitque Copper	EACH	1	L00511569000
Smooth Head	Brass/Antique	EACH	1	L00511525000
Smooth Head	Brass/Black Chrome Plated	EACH	1	L00511579098
Smooth Head	Brass/Chrome Plated	EACH	1	L00511511000
Smooth Head	Brass/Nickel Plated	EACH	1	L00511505000
Small Head	Black Chrome Plated	EACH	1	L00513479098
Small Head	Brass/Antique Brass Plated	EACH	1	L00513425000
Small Head	Brass/Chrome Plated	EACH	1	L00513411000
Small Head	Brass/Chrome Plated	EACH	1	L00513469000
Small Head	Brass/Nickel Plated	EACH	1	L00513405000
Small Head	Chrome Plated	EACH	1	L00518011000
Big Head	Stainless Steel	EACH	1	L00886502098
Big Head	Antique Brass	EACH	1	L00514025000
Big Head	Antique Brass	EACH	1	L00514125000
Big Head	Antique Copper	EACH	1	L00514069000
Big Head	Antique Copper	EACH	1	L00514169000
Big Head	Brass/Black Chrome Plated	EACH	1	L00514079098
Big Head	Chrome Plated	EACH	1	L00514011000
Big Head	Chrome Plated	EACH	1	L00514111000
Big Head	Chrome Plated	EACH	1	L00514179098
Big Head	Nickel Plated	EACH	1	L00514005000
Big Head	Nickel Plated	EACH	1	L00514105000
Big Head Hybrid	Nickel Plated	EACH	1	L00889102098
XL	Black Chrome Plated	EACH	1	L00514279098
XL	Chrome Plated	EACH	1	L00514211000
XL	Nickel Plated	EACH	1	L00514205000
Smooth Head and Ring	Black Chrome Plated	EACH	1	L00565879098
Smooth Head and Ring	Nickel Plated	EACH	1	L00565805000



- ♦ Easy to use, especially tear-proof, leak-proof and rust-proof
- resists tensile forces over 1000 N, rounded surfaces
- Wide range of designs and finishes, including individual laser engraving, painting or printing
- Made in Germany



Self Tapping Metal Screw - Gold



Machine Screw



Self Tapping Metal Screw - Black



Fabric Base



Windshield Clip - 21mm



Windshield Clip - 24mm

Style	Size (mm)	Finish	Unit	Pack Quantity	No
Self Tapping Metal Screw	10	Stainless Steel	EACH	1	L00593105098
Self Tapping Metal Screw	12	Brass/Nickel Plated	EACH	1	L00438605098
Self Tapping Metal Screw	12	Brass/Chrome Plated	EACH	1	L00438611000
Self Tapping Metal Screw	12	Brass/Black Chrome Plated	EACH	1	L00438679098
Self Tapping Metal Screw	12	Stainless Steel	EACH	1	L00885900000
Self Tapping Metal Screw	16	Brass/Steel	EACH	1	L00159005098
Self Tapping Metal Screw	16	Brass/Steel	EACH	1	L00159011000
Self Tapping Metal Screw	16	Nickel Plated	EACH	1	L00719005098
Self Tapping Metal Screw	16	Chrome Plated	EACH	1	L00719011000
Self Tapping Metal Screw	16	Chrome Plated	EACH	1	L00719079098
Self Tapping Metal Screw	22	Nickel Plated	EACH	1	L00800305098
Self Tapping Metal Screw	22	Chrome Plated	EACH	1	L00800311000
Self Tapping Metal Screw	22	Black Chrome Plated	EACH	1	L00800379098
Machine Screw	6	Brass/Nickel Plated	EACH	1	L00220405098
Machine Screw	6	Brass/Chrome Plated	EACH	1	L00220411000
Machine Screw	8	Brass/Nickel Plated	EACH	1	L00223405098
Machine Screw	10	Brass/Nickel	EACH	1	L00220205098
Machine Screw	10	Brass/Chrome Plated	EACH	1	L00220211000
Machine Screw	10	Brass/Black Chrome Plated	EACH	1	L00220279098
Machine Screw	10	Brass/Nickel Plated	EACH	1	L00220305098
Machine Screw	10	Brass/Chrome Plated	EACH	1	L00220311000
Machine Screw	10	Stainless Steel	EACH	1	L00220802098
Machine Screw	12	Stainless Steel	EACH	1	L00222802098
Machine Screw	14	Brass/Nickel Plated	EACH	1	L00222205098
Machine Screw	16	Brass/Nickel Plated	EACH	1	L00222005098
Machine Screw	16	Stainless Steel	EACH	1	L00222402098
Machine Screw	20	Stainless Steel	EACH	1	L00222502098
Machine Screw	25	Stainless Steel	EACH	1	L00222602098
Windshield Clip	21	Stainless Steel	EACH	1	L00223000000
Windshield Clip	24	Stainless Steel	EACH	1	L00223100000
Piping Dowel	-	Plastic Black	EACH	1	L00223300000
Fabric Base	_	Nickel	EACH	1	L09512105000





Lift The Dot Fasteners



- Traditional fastenings for boat, marine covers and canvas work
- Wide range of fixings to suit virtually any application a cover maker requires
- ♦ Combines secure fastening with ease of use













G120	G130	G119FW

Finish	Unit	No
Nickel Plated Brass	PACK 100	G110
Nickel Plated Brass	PACK 100	G113
Nickel Plated Brass	PACK 100	G118
Nickel Plated Brass	PACK 100	G119
Nickel Plated Brass	PACK 100	G119FW
Nickel Plated Brass	PACK 100	G120
Nickel Plated Brass	PACK 100	G130
Stainless Screw	PACK 100	G115S
Stainless Screw	PACK 100	G116S

Fasteners SNAD





- Unlike traditional metal trims, SNAD® is a plastic adhesive snap component
- This product will not snag clothing or deteriorate from exposure to sunlight, sand, or dirt
- Plus, walking on SNAD® is pain free due to its unique dome shape
- ◆ Installation is simple, clean the surface where the snap is to be applied, peel off the protective paper backing, position and firmly hold the snap in place and release
- No tools, no waiting, no splits, no holes!

Colour	Size (mm)	Type	Unit	No
Clear	25	Stud - Flexible	EACH	G196CL
White	25	Stud - Dome	EACH	G194WT
White	25	Stud - Flexible	EACH	G192WT
Black	25	Stud - Dome	EACH	G194BK
Black	25	Stud - Flexible	EACH	G192BK
Clear	40	Stud - Flexible	EACH	G195CL
White	40	Stud - Dome	EACH	G190WT
White	40	Socket - Dome	EACH	G191WT
Black	40	Stud - Dome	EACH	G190BK
Black	40	Socket - Dome	EACH	G191BK





Permalock Fasteners

- All manufactured from Dupont non-corrosive, UV stabilised "Zytel"
- Can be sewn or attached in place with flathead screws or rivets
- Reccomend 2 x G145 / G147 eyelets as alternative to use standard rivets





Colour	Unit	No
Black	EACH	G161BK
Black	EACH	G160BK
Black	EACH	G160BK
White	EACH	G161WT
White	EACH	G160WT
White	EACH	G160AWT



Snapfast

- Snapfast directional locking fasteners are non corrosive and ideal for outdoor applications, marine or domestic
- Nylon stud is mounted with a screw or attach to fabric with a standard eyelet/rivet
- Stainless Steel pronged cap self-pierces most fabrics







G061

G062BK

G062WT





	G063WT

Unit	No
PACK 10	G061
PACK 10	G061LP
PACK 10	G062BK
PACK 10	G062WT
PACK 10	G063BK
PACK 10	G063WT



Common Sense Turnbutton Fasteners



G100







G105

- Traditional fastenings for boat and marine covers and canvas
- Combines secure fastening with ease of use
- Common Sense fasteners are positive locking fasteners that will not open accidentally
- Each fastener is assembled with a spring mechanism that holds the fastener under tension in the desired position until turned and released by hand









G104

G103A

G101FW

G101

Finish	Unit	No
Nickel Plated Brass	PACK 100	G100
Nickel Plated Brass	PACK 100	G101
Nickel Plated Brass	PACK 100	G101FW
Nickel Plated Brass	PACK 100	G102A
Nickel Plated Brass	PACK 100	G102B
Nickel Plated Brass	PACK 100	G103
Nickel Plated Brass	PACK 100	G104
Nickel Plated Brass	PACK 100	G104A
Nickel Plated Brass	PACK 100	G104BP
Nickel Plated Brass	PACK 100	G105
Nickel Plated Brass	PACK 100	G105A
Nickel Plated Brass	PACK 100	G105FW
Nickel Plated Brass	PACK 100	G105MW
Nickel Plated Brass	PACK 100	G106
Nickel Plated Brass	PACK 100	G108
Nickel Plated Brass	PACK 100	G108BP

Stayput Fasteners





G852

G854

- Horizontal single stud with two screw base works with No 1 and No 2 spur grommets
- Stayput fasteners are manufactured from UV stabilised nylon with nickel plated brass tabs and pivot
- Screw mounted to deck or cloth to cloth

Unit	Pack Quantity	No
EACH	100	G852
EACH	100	G854







Awning Hooks & Eyes

- Injection moulded nylon sew through plastic hooks & eyes
- Can be used alone, or together with lacing & shockcord
- Allows quick and easy attachment on dodgers to guard rails, sailcover, marques, tents and awning structures







A068BK

A068WT

A069BK









A069WT

A071

A170

A172



B401S



G200S



G203S



G204N

Colour	Finish	Style	Unit	Pack Quantity	No
Black	Nylon	Sew On	EACH	100	A068BK
White	Nylon	Sew On	EACH	100	A068WT
Black	Nylon	Sew On	EACH	100	A069BK
White	Nylon	Sew On	EACH	100	A069WT
White	Nylon	Rivet On	EACH	100	A071
Dark Grey	Nylon	Sew On	EACH	1	A170
Dark Grey	Nylon	Sew On	EACH	1	A172
Stainless	Stainless Steel	Screw On	EACH	100	B401S
Stainless	Stainless Steel	Screw On	EACH	10	G200S
Stainless	Stainless Steel	Screw On	EACH	1	G203S
Nickel Plated	Nickel Plated Brass	Screw On	EACH	1	G204N

Lacing Buttons

- Injection moulded nylon
- Up to 5mm cord
- Knob diameter 18mm









G045WT

G055BK

G055WT

G045BK

Colour	Finish	Style	Unit	Pack Quantity	No
Black	Nylon	Screw On	PACK 100	1	G045BK
White	Nylon	Screw On	PACK 100	1	G045WT
Black	Nylon	Screw On	PACK 50	1	G055BK
White	Nylon	Screw On	PACK 50	1	G055WT



Ladderlock Buckles





Heavy Duty

A selection of buckles and fittings suitable for use with webbing & cover making applications

Webbing (mm)	Material	Unit	Pack Quantity	No
15	Black Nylon	EACH	10	A074
19 Black Nylon		EACH	10	A075
25	Black Nylon	EACH	10	A076
25	Heavy Duty Nylon	EACH	10	A076HD
40	Black Nylon	EACH	10	A073
50	Heavy Duty Nylon	EACH	10	A077HD

Snap Buckles





A selection of buckles and fittings suitable for use with webbing & cover making applications

Webbing (mm)	Material	Unit	Pack Quantity	No
15	Black Nylon	EACH	10	A087
19	Black Nylon	EACH	10	A088
25	Black Nylon	EACH	10	A089
25	White Nylon	EACH	10	A089WT
38	Black Nylon	EACH	10	A086
38	Black Plastic	EACH	50	A142BK
50	Black Nylon	EACH	10	A085

Centre Release Buckles







- A084 A090
- A159BK
- Easy-to-use push button release buckle Uses include One Design jib hanks

Webbing (mm)	Material	Unit	No
10	Acetal	PACK 100	A084
10	Black Nylon	PACK 100	A090
19	Acetal	PACK 100	A159BK



Webbing Fittings - Cam Buckles

 A selection of buckles and fittings suitable for using with webbing & cover making applications







B087

A078WT A079WT

A079BK A072BK

Webbing (mm)	Material	Unit	Pack Quantity	No
19	White Nylon	EACH	10	A078WT
25	Black Nylon	EACH	10	A079BK
25	White Nylon	EACH	10	A079WT
25	Stainless Steel	EACH	1	B087
50	Black Nylon	EACH	10	A072BK

Static & Sliding Buckles













G222S

G221 / G222 / G223

G221S

A122BK / A125BK / A142BK

G211S

G210S

Webbing (mm)	Material	Unit	Pack Quantity	No
25	Stainless Steel	EACH	10	G210S
25	Stainless Steel	EACH	10	G211S
25	Black Plastic	EACH	10	A122BK
25	Stainless Steel/ Nylon	EACH	10	G221
25	Stainless Steel	EACH	1	G221S
38	Black Plastic	EACH	50	A142BK
40	Black Nylon	EACH	10	A096BK
40	White Nylon	EACH	10	A096WT
40	Stainless Steel/Nylon	EACH	10	G223
50	Black Nylon	EACH	10	A097BK
50	White Nylon	EACH	10	A097WT
50	Black Plastic	EACH	50	A125BK
50	Stainless Steel/ Nylon	EACH	10	G222
50	Stainless Steel	EACH	10	G222S



Webbing Bridges









G205S

G209S

A125BK

A124WT

Webbing (mm)	Material	Unit	Pack Quantity	No
25	Stainless Steel	EACH	10	G205S
25	Stainless Steel	EACH	10	G209S
25 - 30	Black Nylon	EACH	10	A095BK
25 - 30	White Nylon	EACH	10	A095WT

Holdon Clips



- Holdon® MIDI Tarp Clip Heavy duty instant reusable clip-on eyelet The patented and reusable Holdon® MIDI instant clip-on
 eyelet and tarp clip is ideal for securing all types of textiles, fabrics, substrates, polythene and other sheet products, hemmed
 or non-hemmed up to 5 mm thickness
- It is ideal for customizing shelters, emergency repairs to covers, shade sails and cloths, backdrops adding new fixing points/ guy lines and securing tarpaulins
- Available in Midi (Tested to 100kg) & Mini style (Tested to 45kg)
- Stronger than traditional eyelets
- For flexible material up to 1.5mm use Mini (45kg)
- For flexible material up to 5mm use Midi (100kg)
- No tools needed
- Reusable/relocatable





A160WT

A161WT

Colour	Style	Unit	Pack Quantity	No
White	Midi	EACH	10	A160WT
White	Mini	EACH	1	A161WT

Triangles Stainless Steel





- Bainbridge Triangles are manufactured from Type 316 stainless
 stool
- Cleaned and passivated after welding to reduce the risk of staining
- TIG welded to maximise strength

Safe Working Load (kg)	Weight (g)	Bar Diameter (mm)	Inside Width (mm)	Unit	Pack Quantity	No
500	49	6 3	51	EACH	1	B127
1000	57	6 3	51	EACH	1	B127B



Keder Sprayhood Tapes

- Keder is a durable & reinforced woven polyester tape which easily slides into vinyl or plastic mouldings & tracks for marine, automotive and awning industries
- Ideal for sides of tents, awnings, lorry curtains and marine covers
- Full rolls only



L575T	- 1
L3/31	L

L585 / L575

L585BK / L575BK

Colour	Diameter (mm)	Style	Roll Length (m)	Unit	No
White	7 5	Standard	100	METRE	L575
Black	7 5	Standard	100	METRE	L575BK
White	7 5	Repair	100	METRE	L575T
White	8 5	Standard	100	METRE	L585
Black	8 5	Standard	100	METRE	L585BK

Polyester Awning Tape

- Monofilm core polyester sail tape
- Ideal for sprayhoods, caravan awnings and marine covers
- ♦ Use with G512 Flex-A-Rail awning track & G520-8 Aluminium Track
- Full rolls only



Colour	Diameter (mm)	Roll Length (m)	Unit	No
White	7	100	METRE	LS001
White	6	100	METRE	LS002

- P-Section design ensures maximum efficiency
- Durable extruded foam rubber composition
- Hi-tack adhesive with release paper on rear
- This product is ideal weather strip for sealing: enclosures, dodgers, covers
 etc.
- A must for bow corners & radar arches anywhere a water problem may occur





L710BK



L705BKA



L710WT

No	Unit	Roll Length (m)	Diameter (mm)	Colour
L705BKA	METRE	75	34	Black
L710BK	METRE	15	44	Black
L710WT	METRE	15	44	White



Stainless Steel Tubing



- Mirror polished Type 316 stainless steel tubes used for high quality canvas & framework Great for machining, welding and fabricating
- Sold in 6m lengths only (Special shipping & collection only)
- Cutting service available based on purchasing full lengths only, cutting charge applied

Inside Diameter (mm)	Outside Diameter (mm)	Wall Thickness (mm)	Unit	Pack Quantity	No
19.8	22.2	1.2	METRE	6	TUB001
22.4	25.4	1.5	METRE	6	TUB002
23.0	25.4	1.2	METRE	6	TUB003

End Plugs







G611S / G621S

G631SHD / G641SHD

G621BK

- Type 316 stainless steel mirror polished finish, canopy eye end fittings for use on stainless steel tubing.
- Designed specifically for the marine cover, auto & awning industries
- Available in either type 316 stainless steel or non corrosive
- Ideal for sprayhoods, biminis, cockpits & sun deck awnings







G674



G620SS



G671S



G678S

Finish	Fitting Type	Tube Size (mm)	Unit	No
Stainless Steel 316	Tube	19	EACH	G611S
Stainless Steel 316	Tube	22	EACH	G621S
Stainless Steel 316	Tube	25	EACH	G631SHD
Stainless Steel 316	Tube	31	EACH	G641SHD
Nylon	Tube	22	EACH	G621BK
Stainless Steel 316 / Nylon	Tube	19	EACH	G675
Stainless Steel 316 / Nylon	Tube	19	EACH	G676
Stainless Steel 316 / Nylon	Tube	22	EACH	G679
Stainless Steel	Tube	-	EACH	G674
Stainless Steel	Tube	-	PACK 10	G620SS
Stainless Steel 316	Tube	22	EACH	G671S
Stainless Steel 316	Tube	22	EACH	G678S
Stainless Steel 316	Tube	25	EACH	G681S



Jaw Slides

- Type 316 stainless steel mirror polished finish, jaw slides fittings for use on stainless steel tubing.
- Designed specifically for the marine cover, auto & awning industries
- ♦ Available in either type 316 stainless steel or non corrosive nylon
- ♦ Ideal for sprayhoods, biminis, cockpits & sun deck awnings
- ♦ G8**S seperates for ease of mounting
- ♦ G65*WT tension by hand





G610S / G620S

G630SHD / G640SHD









G620BK

G650WT / G651WT/ G652WT / G653WT

G820S / G830S / G840S

G655

Finish	Fitting Type	Tube Size (mm)	Unit	No
Stainless Steel 316	Tube	19	EACH	G610S
Stainless Steel 316	Tube	19	EACH	G655
Stainless Steel 316	Tube	22	EACH	G672S
Stainless Steel 316	Tube	22	EACH	G620S
Stainless Steel 316	Tube	22	EACH	G820S
Nylon	Tube	22	EACH	G620BK
Stainless Steel 316	Tube	25	EACH	G682S
Stainless Steel 316	Tube	25	EACH	G630SHD
Stainless Steel 316	Tube	25	EACH	G635S
Stainless Steel 316	Tube	25	EACH	G830S
Stainless Steel 316	Tube - Double	25	EACH	G697S
Stainless Steel 316	Tube	31	EACH	G640SHD
Stainless Steel 316	Tube	31	EACH	G840S
Stainless Steel 316	Tube	31	EACH	G840SSP
Stainless Steel 316 / Nylon	Tube	19	EACH	G650WT
Stainless Steel 316 / Nylon	Tube	19	EACH	G651WT
Stainless Steel 316 / Nylon	Tube	22	EACH	G652WT
Stainless Steel 316 / Nylon	Tube	25	EACH	G653WT

QR Tube Hinges

- Type 316 stainless steel mirror polished finish, hinge fittings for use on stainless steel tubing.
- Designed specifically for the marine cover, auto & awning industries
- Features a quick release pin
- Ideal for sprayhoods, biminis, cockpits & sun deck awnings



G744S / G747S

Finish	Fitting Type	Tube Size (mm)	Unit	No
Stainless Steel 316	Tube	22	EACH	G747S
Stainless Steel 316	Tube	25	EACH	G744S



Deck Mounts

- ◆ Produced from either type 316 stainless steel with a mirror polished finish or nylon so that they will not corrode
- Canopy Deck Mount fittings for use on stainless steel tubing have been designed specifically for the marine cover, auto & awning industries
- High strength black nylon fittings Excellent resistance to UV works with either stainless steel or aluminium tubing
- Ideal for sprayhoods, biminis, cockpits & sun deck awnings
- Concave base allows for rail or tube mounting
- ♦ Lanyard is used to attach quick release pin to the deck mount to prevent accidental loss
- Side mount accepts all eye ends
- ♦ For quick release use G625PIN
- ♦ For drop nose use G627PIN

Finish	Base	Style	Unit	No
Stainless Steel 316	Flat	Screw	EACH	G604S
Stainless Steel 316	Flat	Screw	EACH	G622S
Stainless Steel 316	Flat	Pin	EACH	G625S
Stainless Steel 316	Flat	Pin	EACH	G675S
Stainless Steel 316	Flat	Pin	EACH	G677S
Stainless Steel 316	Flat	Quick Release	EACH	G605S
Stainless Steel 316	Flat	Quick Release	EACH	G625SQP
Stainless Steel 316	Flat	Hinge	EACH	G692S
Stainless Steel 316	Angled	Screw	EACH	G623S
Stainless Steel 316	Angled	Quick Release	EACH	G628SQP
Stainless Steel 316	Hinged	Screw	EACH	G607S
Stainless Steel 316	Hinged	Screw	EACH	G615S
Stainless Steel 316	Hinged	Pin	EACH	G615SQP
Stainless Steel 316	Concave	Screw	EACH	G626S
Stainless Steel 316	Concave	Pin	EACH	G674S
Stainless Steel 316	Side	=	EACH	G624S
Stainless Steel 316	Side	=	EACH	G629S
Stainless Steel 316 / Nylon	Flat	Screw	EACH	G603
Stainless Steel 316 / Nylon	Flat	Hinge	EACH	G646S
Nylon	Flat	Screw	EACH	G622BK
Stainless Steel 316	Accessory	-	EACH	G623SS
Stainless Steel 316	Accessory	-	EACH	G625LAN
Stainless Steel 316	Accessory	-	EACH	G625PIN
Stainless Steel 316	Accessory	-	EACH	G627PIN





Deck Mounts



G604S



G622S



G625S



G675S



G605S





G692S



G623S



G628SQP



G607S



G615S



G615SQP



G626S



G624S



G629S



G603



G622BK



G623SS



G625LAN



G625PIN



G627PIN



Gemlock Snap Button



 All stainless steel designed for tubing 19mm to 32mm inside diameter

Finish	Fitting Type	Tube Size (mm)	Unit	Pack Quantity	No
Stainless Steel 316	Tube		EACH	1	G758

Track & Track Mounts





G590C

- Quick release adjustment manufactured from 316 stainless steel ultra low profile design with positive locking mechanism
- Easily operated by hand
- Ideal for mounting biminis on centre cockpits canopy deck mount fittings for use on stainless steel tubing have been designed specifically for the marine cover, auto & awning industries
- Produced from either type 316 stainless steel with a mirror polished finish or nylon so that they will not corrode
- Ideal for sprayhoods, biminis, cockpits & sun deck awnings

Finish	Fitting Type	Unit	Pack Quantity	No
Stainless Steel 316		PAIR	1	G670
Nylon / SS 316	Deck	EACH	1	G590
Nylon / SS 316	Deck	EACH	1	G590C

Sunblocker Clips

- Sunblocker is a self insulated protective clip which eliminates contact between your metal tubular top frame and the clear plastic window
- Two or three Sunblocker clips on metal frame tubing can give maximum protection against destruction of clear plastic windows, by reducing singeing, scorching and heat cracking
- Marine Grey in colour



Tube Size (mm)	Finish	Fitting Type	Unit	Pack Quantity	No
22	Nylon	Accessories	EACH	1	G738
25	Nylon	Accessories	EACH	1	G638
25	Nylon	Accessories	EACH	1	G639





Sun Sox

Blue

- SUN SOX offer a simple inexpensive window protector
- Non-woven spun polyester cover soft finish with velcro strip closure
- ♦ SUN SOX simply wraps around tubing up to 37mm & secures to itself 1800mm lengths can be cut to match tube size & come in five attractive colours



Black

Burgundy

Colour	Length (mm)	Unit	Pack Quantity	No
Burgundy	1800	PACK	1	LS401BG
Black	1800	PACK	1	LS401BK
Blue	1800	PACK	1	LS401BU
Grey	1800	PACK	1	LS401GY
Beige	1800	PACK	1	LS401TN

- Manufactured from Type 316 stainless steel,
- Chemically and passivated after welding to reduce the risk of staining
- TIG welded maximises strength

D Rings Stainless Steel



Bar Diameter (mm)	Inside Width (mm)	SWL (kg)	Weight (g)	Unit	Pack Quantity	No
5.0	25	300	14	EACH	10	B169
4.8	25	300	14	EACH	10	B170
4.8	31	150	18	EACH	10	B171
4.8	38	300	21	EACH	10	B172
4.8	51	150	23	EACH	10	B173
6.3	51	500	42	EACH	10	B174

Carabiner Hook

- Carabiner snaps ("Fireman hook") with spring loaded jaw, in economy steel for use on banners, key rings, buckets, etc
- Warning: Carabiner Snap Hooks should not be used for high load applications such as emergency safety equipment
- Not recommended for marine applications



Dimensions (mm)	Unit	Pack Quantity	No
60 x 6	EACH	1	B651

Boat Vent

Boat Vents



G048BK



G050BK



G050BU



- No screws or awls needed
- Fits 3/4" or 7/8" tubing
- Boat Vents and Awning Poles used to help boat cover
- Overhanging top to allow in less moisture Boat Vent 3 has additional teeth for a better grip - G048BK







G050GY

G050IV

G050WT

Colour	Finish	Unit	No
Black	Nylon	EACH	G048BK
Black	Nylon	EACH	G049BK
Black	Nylon	EACH	G050BK
Blue	Nylon	EACH	G050BU
Grey	Nylon	EACH	G050GY
lvory	Nylon	EACH	G050IV
White	Nylon	EACH	G050WT

Awning Poles



- Adjustable anodised aluminium poles
- Range from 0.98 3.6m
- G371 features cam lock and supports high loads

Colour	Finish	Length (m)	Unit	No
Silver	Aluminium	1.2 to 2.4	EACH	G308
Silver	Aluminium	1.18 to 3.6	EACH	G309
Silver	Aluminium	0.98 to 1.7	EACH	G371

Pole Bases



G049BK





- Easy to install
- Suitable for all types of fabric
- Base designed to dispurse the pole weight to prevent damage to the carpet/vinyl floors

Colour	Finish	Unit	No
 Black	Nylon	EACH	G049BK
Black	Nylon	EACH	G051BK





Scissors, Thread Snips, Rippers & Cutters

Scissors, Seam Rippers and Cutters used for a variety of jobs in sailmaking & covermaking applications.



Hand	Туре	Length (mm)	Unit	No
Right	Wiss 27	178	EACH	C551-7
Right	Wiss 28	203	EACH	C551-8
Right	Wiss 29	229	EACH	C551-9
Right	Wiss 20	254	EACH	C552-10
Right	Wiss 22	305	EACH	C552-12
Right	Teflon Coated Shears	260	EACH	C912
Right	Wiss 20	254	EACH	C555-10
Right	Wiss 22	305	EACH	C555-12
Right	Knife Edge Shears	254	EACH	C550-10
Right	Knife Edge Shears	305	EACH	C550-12
Right	Fiskar	215	EACH	C907
Left	Wiss 20	254	EACH	C552L-10
Left	Fiskar	215	EACH	C908
Left & Right	Fiskar	215	EACH	C909
Left & Right	Wiss Snips	-	EACH	C553
Left & Right	Wiss Snips	-	EACH	C554
Left & Right	Thread Snips	-	EACH	C910
Left & Right	Seam Rippers	80	EACH	C905
Left & Right	Seam Rippers	120	EACH	C906
-	Sharpener	-	EACH	C561





Hot Knives

- Designed to cut and seal synthetics, woven, knit fabrics, rope, cord and webbing
- Quick heating with built in spot lights
- Combine with optional blades for a variety of uses
- Engel hot knife blades sold seperately
- C852 is a standard blade
- C853 is ideal for applique work, to cut and seal synthetics





- Designed to cut and seal synthetics, woven, knit fabrics, rope, cord and webbing
- Seals edges with minimum smoke and no singed edges
- Effortless cutting no mess, no fuss
- Spring loaded safety trigger on/off switch
- Quick heating
- C857B is a standard blade



CAUTION

Hot knives are designed for intermittent operation and should not be used for more than 10 minutes at one time without a pause.

These lightweight, easy to hold tools have a heating element which slides inside the selected tip attachment allowing a very efficient use of heat. Tips may be interchanged for cutting, sealing or circle cuts.

- Easy to hold tools with hot knife blade included.
- Heats quickly up to working temperature.
- Heat element of tool fits inside tip for greater efficiency.







Brand	Voltage	Watts	Unit	No
Engel	220	60	EACH	C850
Engel	-	-	EACH	C852
Engel	-	-	EACH	C853
Bainbridge	230	60	EACH	C857
Bainbridge	-	-	EACH	C857B
Bainbridge	230	60	EACH	C857D
Bainbridge	110	18	EACH	C860
Bainbridge	110	60	EACH	C861
Bainbridge	-	-	EACH	C862
Bainbridge	-	-	EACH	C865
Bainbridge	Gas	-	EACH	C880
Bainbridge	-	-	EACH	C882
Portasol	Gas	-	EACH	C834
Ungar	110	18	EACH	C840





- The Wrist-Saver roller's patent pending design allows for proper positioning of your arm, wrist and hand into a neutral, relaxed working position.
- The design allows you to use the power of your whole arm and conserve energy
- Keeps your wrist in a more comfortable position and your arm moves in a natural motion





Seam Rollers

C523

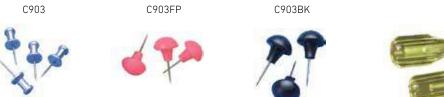
Silicone Roller - EVRMR05200 Smooth Roller - EVRMR02143

Width (mm)	Weight (g)	Unit	No
51	811	EACH	EVMR02143
45	340	EACH	EVMR05200
31	-	EACH	C523

Pushpins & Awls

C900 / C901

- Awls & Pushpins to help keep cloth in position when measuring & marking.
- C900 130mm & C901 100mm

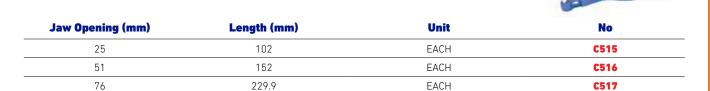




No	Pack Quantity	Unit	Colour
C900	10	EACH	Yellow
C901	10	EACH	Yellow
C903	1	PACK 100	Silver
C903BK	1	PACK 100	Black
C903FP	1	PACK 100	Hot Pink

Spring loaded fabric clamps

Cloth Clamps



Cutting Pad

Dimensions: 250 x 250 x 13 Made from reinforced vinyl



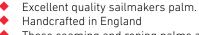
Colour	Unit	No
Black	EACH	C501

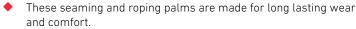


Sailmakers Palms











C028 as used by professionals























Hand	Style	Туре	Unit	No
Right	2	Seaming	EACH	C023
Right	3	Seaming	EACH	C024
Right	21/2	Seaming	EACH	C026
Right	11	Seaming	EACH	C028
Right	12	Roping	EACH	C030
Right	15	Seaming	EACH	C032
Right	16	Roping	EACH	C034
Right	9	Seaming	EACH	C036
Left	3	Seaming	EACH	C025
Left	21/2	Seaming	EACH	C027
Left	11	Seaming	EACH	C029
Left	15	Seaming	EACH	C033
Left	9	Seaming	EACH	C037

Dip it Whip It



- Prevents unraveling.
- Forms a permanent, flexible coating.
- Available in multiple colors to match or color code rope.
- 118g

Colour	Unit	No
White	EACH	SB84904
Red	EACH	SB84905
Green	EACH	SB84906
Clear	EACH	SB84907
Black	EACH	SB84908





Sailmakers Needles

- ♦ All needles are hand-made and hand polished for ease of use
- ◆ Tube pack contains assorted size needles







C007

C021 / C022

C005 - C019

Diameter (mm)	Length (mm)	Size	Unit	Pack Quantity	No
3.25	89	10	PACK 25	1	C010
2.64	81	12	PACK 25	1	C012
2.34	79	13	PACK 25	1	C013
2.03	76	14	PACK 25	1	C014
1.88	72	15	PACK 25	1	C015
1.63	69	16	PACK 25	1	C016
1.42	65	17	PACK 25	1	C017
1.22	62	18	PACK 25	1	C018
1.02	49	19	PACK 25	1	C019
Assorted	Assorted	13-19	PACK 5	1	C005
Assorted	Assorted	14-18	TUBE 10	1	C021
Assorted	Assorted	14-18	TUBE 20	1	C022
Assorted	Assorted	-	PACK 7	1	C007

Speedy Stitcher

- ◆ The Speedy Stitcher can be used to sew most heavy materials. It is a hand operated sewing machine which is suitable for use with most fabrics and leather
- ♦ A handy tool to have on board for sail repairs.



Used With	Unit	No
-	EACH	C910US
C910US	PACK 3	C9105
C910US	PACK 3	C9106
C910US	PACK 3	C9108
-	EACH	C916
C916	EACH	C917C8
C916	EACH	C917ST8





Measuring Tapes & Ruler

Measuring tools for both covermaking & sailmaking.



Length (m)	Туре	Colour	Unit	No
30	Steel Tape	Black	EACH	C705
3	Fibreglass	Orange / Yellow	EACH	C706
30	Fibreglass Tape	Orange / Yellow	EACH	C713
1	Aluminium	Silver	EACH	C710

Lofting Battens

- Fibreglass Lofting battens available in 12 x 9 or 25 x 8 in various lengths.
- Ideal for splining sail edges





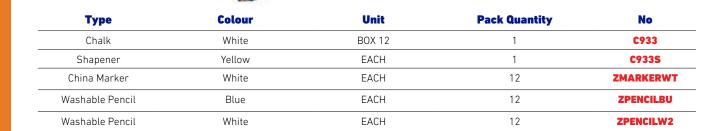


Cross section C920/2/4

Length (m)	Sections (mm)	Unit	No
5	12 x 9	EACH	C914
10	12 x 9	EACH	C915
12.2	25 x 8	EACH	C920
18.3	25 x 8	EACH	C922
30.5	25 x 8	EACH	C924

Chalk & Pencils









Mallets

- Traditional sailmaking tool used with punches, hole cutters, grommet dies and wherever a cushioned hit is desired, now offered in a heavy weight and larger face style.
- C233 Maul Master is available in two sizes and offers a dramatic improvement over the old mallet or hammer style
- Special shock absorbing, no slip rubber grip
- Special nylon compound striking surface
- Machined from aircraft aluminium





C530

Length (mm)	Weight (kg)	Unit	No
-	1.2	EACH	C530
-	1.4/5	EACH	C531
229	1.4	EACH	C233
254	2	EACH	C234

Hole Cutters

Hole punches used for all grommets & inox ring system.



Size (mm)	Unit	No
3.2	EACH	C101
4	EACH	C102
4.8	EACH	C103
6.3	EACH	C104
7.9	EACH	C105
9.5	EACH	C106
11.1	EACH	C107
12.7	EACH	C108
14.3	EACH	C109
15.9	EACH	C110
17.5	EACH	C111
19	EACH	C112
20	EACH	C113
22	EACH	C114
25.4	EACH	C116
28.6	EACH	C117
34.9	EACH	C119
38.1	EACH	C120
44.5	EACH	C122

Revolving Hole Punch

Revolving hand punch for canvas and cover work

C350 - Heavy duty hole punch

Size (mm)

230







Lift The Dot Cutter







C953BK - a temporary cutting punch for G130 fasteners

C952

C953BK

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L	7	υ	J

No	Unit	Used With
C952	EACH	-
C953BK	EACH	G130
C953	EACH	G130

Permalock Cutter



Colour	Unit	No
Stainless	EACH	C140

Turnbutton Cutters





Finish	Cutting Punch	Unit	No
Nickel Plated Brass	-	EACH	C950
Nickel Plated Brass	-	EACH	C951

Tylaska Snap Setter





One side is for 2 x G140 buttons & the other for 2 x G145 eyelet

to be installed at the same time.

Finish	Unit	No
Chrome	EACH	C959





Closing Tools for Button Snap Fasteners



Finish	Unit	No
Steel	EACH	C954
Steel	EACH	C955
Steel	EACH	C956
Alloy Cast	EACH	C360
Alloy Cast	EACH	C361
Rubber	EACH	C361BKW
Alloy Cast	EACH	C361CAP
Rubber	EACH	C361GYW
Alloy Cast	EACH	C361SOCKET
Alloy Cast	EACH	C370
Alloy Cast	EACH	C371

Staplers & Staples

- ◆ C758 For stapling around bolt ropes or rolled up material
- ♦ C759 Lightweight stapler, ideal for spinnakers & One Design sails
- D732 1/4 Staples
- D733 3/8 Staples
- ◆ 1 Box = 5000 Staples



No	Unit
C758	EACH
C759	EACH
D733	BOX
D732	BOX

Rivet Tools - Closing Tools

- For best results: hit closing tools with a rawhide mallet or Maul Master against a steel or aluminium plate.
- Do not use steel head hammer or mallet.



Use With	Unit	No
D331 - D334	EACH	C324
D331-D334	EACH	C325
D335-D339	EACH	C326





Stimpson Grommets - Closing Tools



- Stimpson Grommets should not be used with English Grommet
- Stimpson tools are machined steel case hardened dies
- For best results use the correct Stimpson die set

Size	Unit	No
0	EACH	C303C
0	EACH	C303S
1	EACH	C304C
1	EACH	C304S
2	EACH	C305C
2	EACH	C305S
3	EACH	C306C
3	EACH	C306S
4	EACH	C307C
4	EACH	C307S
5	EACH	C308S
6	EACH	C309S

English Grommets - Closing Tools

Tools for English Grommets should not be used with Stimpson Grommets.



Set Hole Diameter (mm)	Size	Unit	No
4.8	000	EACH	C301
6.4	00	EACH	C302
8.4	0	EACH	C303
9.5	1	EACH	C304
11.9	2	EACH	C305
12.7	3	EACH	C306
14.7	4	EACH	C307
17	5	EACH	C308
	6	EACH	C309





Headboard Liners - Closing Tools

- Two piece closing tool for setting with hydraulic press.
- ◆ Add the handle to set liners by hand with a mallet for D037N
- All 3 items are supplied with handle



Use with Liners	Unit	No
D037N	EACH	C321
D038	EACH	C322
D039N & D039S	FACH	C323

Inox Pressed Rings - Closing Tools

 These tools are suitable for most presses. All except C408 can be used with Enerpac-Nautilus pull down presses by removing the centre post.



Use Tool For	Unit	No
D207	EACH	C407
D208	EACH	C408
D209	EACH	C409
D210	EACH	C410
D211	EACH	C411
D212	EACH	C412
D213	EACH	C413
D214	EACH	C414

Nicropress Tool

 The finest and most accurate hand closing tool for Nicropress Sleeves.



Туре	Length (cm)	Size	Unit	No
63V XPM	51	1/8, 5/32, 3/16	EACH	C960N
64CgMP	51	1/16, 3/32, 1/8, 5/32	EACH	C962N





Pliers



- C352 Zipper stop pliers
- C449 Shockcord clamp closing pliers for all sizes

No	Unit
C449	EACH
C352	EACH

Wire Cutters

Not suitable for cutting chain



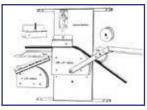




Max Cutting Size (mm)	Unit	No
5	EACH	C970
6-8	EACH	P63579
10-12	EACH	P63580

Presses & Tube Bending







- Bend Arc tube bender and dies
- Ring master hand & hydraulic power press, suitable for inox rings, headboard liners and all Sailman X boards

Description	Tube & Rad	lius (inch)	Unit	No
Bend Arc Tube Bender	7/8	6	EACH	C994
Bend Arc Tube Bender	7/8	8	EACH	С996В
Bend Arc Die Only	7/8	6	EACH	C996/6
Bend Arc Die Only	7/8	8	EACH	C996/8
Bend Arc Die Only	7/8	10	EACH	C996/10
Bend Arc Die Only	7/8	12	EACH	C996/12
Bend Arc Tube Bender	1	8 &10	EACH	C997
Bend Arc Die Only	1	6	EACH	C997/6
Bend Arc Die Only	1	8	EACH	C997/8
Bend Arc Die Only	1	12	EACH	C997/12
Bend Arc Clamp Only	7/8	-	EACH	C996CLAMP
Bend Arc Roller Only	7/8	-	EACH	C996ROLLER
Bend Arc Clamp Only	1	-	EACH	C997CLAMP
Bend Arc Roller Only	1	-	EACH	C997ROLLER
Crown Arc Tube Bender	3/4, 7/8, 1	-	EACH	C998
Ringmaster Hand Pumped Press	-	-	EACH	C995
Super Ringmaster Power Press	-	-	EACH	C996





GERBER

Gerber Multi Tool

Needlenose pliers, fine edge blade, serrated edge blade, saw, phillips driver, small flat driver, medium driver, lanyard ring, bottle opener, can opener, scissors, Vcut wire cutters and ballistic nylon sheath.



Unit	No
EACH	GE01471

Includes sailmakers palm, wax, tube of 10 needles and thread.

Repair Kit



Туре	Unit	No
Left Hand	EACH	C038L
Right Hand	EACH	C039

On Board Repair Kit

- Sturdy zip holdall containing the following:
- 1x sailmakers palm
- 1x tube mixed sail needles
- 5m of 12mm lightweight webbing
- 5m of 25mm heavyweight webbing
- 10m of 100mm slit sailcloth
- 25m of white self-adhesive repair tap e
- 1x roll double-sided tape
- 1x bench knife
- 2x awls
- 1 pair Fiskars stainless steel scissors
- 2x 30mm stainless steel rings
- Thread and whipping twine
- 2x pencils
- 20x pushpins

Unit	Pack Quantity	No
EACH	1	C980

Shoreline Repair Kit

- Sturdy zip holdall containing the following:
- 1x sailmakers palm
- 1x tube mixed sail needles
- 2m of 12mm lightweight webbing
- 2m of 25mm heavyweight webbing
- 2m of 100mm slit sailcloth
- 5m of white self-adhesive repair tape
- Spool waxed thread and spool waxed whipping twine



Unit	Pack Quantity	No
EACH	1	C981





Dry Lubricants & Machine Oil

High performance dry lubricant & machine oil

M401 / M402



M321 / M322



M301 / M305



M005



C063



C061



Туре	Volume (ml)	Unit	No
Thread Lubricants	-	EACH	C061
Sewing Machine Oil	120	EACH	C063
Teflon Spray	312	EACH	M005
Thread Lubricants	950	EACH	M301
Thread Lubricants	950	EACH	M305
Sewing Machine Oil	950	EACH	M321
Sewing Machine Oil	3360	EACH	M322
Mclube Sailkote Spray	177	EACH	M401
Mclube Sailkote Spray	473	EACH	M402

303 UV Protectants

- 303 is excellent for preventative maintenance, with UV screen that reduces fading and degradation due to ozone, acid rain and weather
- 303 High Tech Fabric is advanced fluropolymer fabric treatment specifically developed for exterior applications.











Туре	Size (ml)	Unit	No
UV Protectant	236	EACH	M010
UV Protectant	3800	EACH	M012
Fabric Guard	473	EACH	M013
Fabric Guard	3780	EACH	M016
Fabric Cleaner	946	EACH	M020

M216 Seam Sealers

- Weather resistant plastic coating to protect seams from abrasion
- Use on all types of outdoor fabrics: Tents / Backpacks / Awnings / Boat Tops & Sails





M151 / M150

Size (ml)	Unit	No
3800	EACH	M150
18500	EACH	M151
118	EACH	M216





3M Spray Adhesive

♦ An extremely versatile spray adhesive that permits either a temporary or permanent bond with a new "low mist" formula.



No	Pack Quantity	Unit	Size (ml)
J959	12	EACH	710
J959A	12	EACH	500

HH-66 Vinyl Cement

- HH-66 Vinyl Cement is a superior quality, fast drying adhesive.
 It is used extensively for bonding vinyl coated and vinyl laminated fabrics to themselves or to various materials.
- HH-66 is also used to bond urethanes, vinyl foams and films, rigid plastics, synthetic fabrics, wood, leather and metals.
- HH-66 dries quickly with a very strong, yet flexible bond.
- Application is by brush, roller, or squeeze bottle.



Size (ml)	Unit	No
236	EACH	J969
472	EACH	J970
945	EACH	J971



Sail & Canvas Cleaner

- Biodegradable.
- Cleans and brightens whites and colours.
- Concentrated formula.
- Safe and easy to use.
- Removes dirt, grease and mildew stains from sails, canvas and fabrics
- Great for boat covers, bimini tops and sails.
- Does not weaken fabric or thread.
- Also cleans nylon or dacron sails.
- Brightens whites and colors



Volume (ml)	Unit	No
475	EACH	SB82016





Fabsil Universal Cleaner



- Water-based and biodegradable
- Powerful deep cleaning, ideal preparation for re-proofing

Volume (ml)	Unit	No
300	FACH	GRFAR01

Fabsil Gold





- Replicates the original water-repellent finish applied to outdoor
- Versatile works on any outdoor fabric
- Easy to use can be painted or sprayed on

Volume (ml)	Unit	No
1000	EACH	GRFAB13
200	EACH	GRFAB16

Fabsil UV Liquid



- Replicates the original water-repellent finish applied to outdoor products.
- Enhanced UV stability formula
- Versatile works on any outdoor fabric.
- Easy to use can be painted or sprayed on.

Volume (ml)	Unit	No
1000	EACH	GRFAB05
2500	EACH	GRFAB06
5000	EACH	GRFAB07

Fabsil Beeswax Proofer



- Ideal for full-grain leather boots
- Produced using natural beeswax
- Protects against water, oil, and stains

Weight (g)	Unit	No
80	EACH	GRFAB26





Fabsil Universal Protector

- The high performance silicone-based waterproofing has been trusted by professionals and outdoor enthusiasts for years
- By using it you can restore the waterproofing of any outdoor fabrics including boat covers.
- Spray-on application, saving time and energy



No	Unit	Volume (ml)
GRFAB03	EACH	400
GRFAB04	EACH	600

Fabsil Wax Cotton Proofer

- Effectively restores the appearance of your waxed cotton clothing
- Refreshes and replenishes your clothing's water-repellent finish
- Spray-on application, saving time and energy



Volume (ml)	Unit	No
200	EACH	GRFAB35

Fabsil Footwear Protection

- Removes dirt, oil, and stains
- Suitable for leather, suede, nubuck and synthetic footwear
- Contains a conditioning oil to help prolong the life of leather shoes
- Provides the ideal base for waterproofing treatments
- High-performance, silicone-based waterproofing
- Spray-on application, saving time and energy









fabsil

GRFAB25

Volume (ml)	Unit	No
200	EACH	GRFAB23
200	EACH	GRFAB24
200	EACH	GRFAB25





Window Polish & Cleaner











M173



- Window polish and cleaners made by Novus and IMAR
- Gently cleans all plastics without scratching
- Leaves a lustrous shine that resists fogging, repels dust and eliminates static
- Resists finger marking
- Contains no abrasives or harsh chemicals
- Leaves a smooth, clean and greaseless shine











Volume (ml)	Туре	Unit	No
60	Window Polish	EACH	M171
60	Window Polish	EACH	M172
60	Window Polish	EACH	M173
236	Window Polish	EACH	M181
118	Strataglass Cleaner	EACH	M2214
118	Strataglass Polish	EACH	M2224

Y10 Gelcoat Stain Remover



- Y-10 rapidly "absorbs" yellow/brown waterline and transom stains on white or light-coloured fibreglass boats
- Will not damage gelcoat
- Also effective against rust stains and may be used on painted boats

Weight (g)	Unit	Pack Quantity	No
340	PACK 6	1	Q003035

Mould & Mildew Remover



- Removes mould, mildew, tough dirt and stains
- Use on fabric, vinyl, plastic, fibreglass and wood
- Colour safe
- Gentle to skin, no harmful vapours
- Just add water to the biodegradable non toxic, non chlorine powder
- 1 x 340g makes 11 litres of solution

Weight (g)	Unit	No
340	EACH	M212





Dickson TEX'AKTIV Clean

- Recommended for all sunbrella fabrics
- Dickson TEX'AKTIV CLEAN removes stains and eliminates bad odours on marine fabrics.
- ◆ Deep-acting powerful stain-remover
- Works well on deck chairs, cushions and all marine covers such as biminis & sprayhoods



No	Unit	Volume (ml)
SUNTEX003	EACH	1000
SUNTEX004	EACH	5000

Dickson TEX'AKTIV Guard

- Recommended for all sunbrella fabrics
- Dickson TEX'AKTIV GUARD protects fabric from dirt and stains Acts as a fabric water-proofer and is perfect for use on marine, outdoor furniture and solar protection fabrics
- It prevents grease and water from penetrating into the fabric. Its colourless beading effect preserves and restores your outdoor fabric's original beauty



No	Unit	Volume (ml)
SUNTEX001	EACH	1000
SUNTEX002	EACH	5000



- Remove harmful dirt, sand, and salt deposits great for marine zinners
- Zippy Cool will effectively clean and lubricate all types of metal, coil, and plastic zippers
- Kit Contains:
- 2oz Zippy Cool fluid
- 0.5oz Zippy Cool Stick

YKK - Zippy Cool

M031





Unit	No
KIT	M030
EACH	M031
EACH	M032





Boat Cleaner

SB83222

SB83200





- Spray on, rinse off to clean vinyl, fibreglass, plastic, metal or painted surfaces
- Ideal for cleaning spills, fish blood, grease spots, footprints and

Volume (ml)	Unit	No
3790	EACH	SB83200
650	EACH	SB83222

Boat Cover Cleaner



- Keeps your covers looking beautiful all year long
- Removes dirt and stains from boat covers, tarpaulins, biminis etc

Volume (ml)	Unit	No
650	EACH	SB92122

Boat Cover Waterproofing

SB81922

SB81900





- For boat covers, bimini tops, sail covers, clothing and tents.
- Does not change the color or feel of the fabric
- Waterproofing is safe for all marine fabrics, including Sunbrella

Volume (ml)	Unit	No
3790	EACH	SB81900
650	EACH	SB81922





Black Streak Remover

- Quickly removes black streaks caused by water run off
- ♦ Safe for use on fibreglass, metal and painted surfaces
- Will not remove wax or polish
- Spray directly onto black streaks and wipe off; no hard scrubbing needed
- Hundreds of uses; will instantly remove stains and marks on boats, cars, caravans and around the house



SB71622





Volume (ml)	Unit	No
650	EACH	SB71622
1890	EACH	SB71664
3790	EACH	SB71600

Bird Stain Remover

- Quickly dissolves messy spider and bird droppings
- Non-toxic, all-natural formula
- Contains no bleach; safe for use around children and pets.
- Will not remove polish or wax
- ♦ Safe for all marine surfaces and fabrics



Volume (ml)	Unit	No
650	EACH	SB95122

Bug Off

- Quickly removes insects and road film from glass, paint, plastic and metal
- No hard rubbing or scrubbing required
- Does not remove waxes or polishes
- Convenient spray-on, wipe off application



Volume (ml)	Unit	No
450	EACH	SR92722





Mildew Stain Remover

SB85616







- Removes mildew stains on contact without heavy scrubbing
- Special buffered formula will not harm vinyl upholstery or thread
- Safe for use on fibreglass, painted surfaces, rubber, plastic and vinyl headliners, bolsters and upholstery
- Does not weaken fabric or thread

No	Unit	Volume (ml)
SB85616	EACH	600
SB85600	EACH	3790

Plastic Scratch Remover



- Restores hazy or yellowed clear plastic enclosures
- Removes fine scratches from acrylic, polycarbonate and most other types of plastic surfaces
- Cleans off stains, salt deposits and surface discolouration
- Use as the first step in the restoration of deteriorated plastic

Volume (ml)	Unit	No
475	EACH	SB82016

Plastic Polish Restorer



- Restores shine and clarity to acrylic, polycarbonate and most other types of plastic surfaces
- Adds UV protection to all clear plastic surfaces
- Use as the second step in the restoration of deteriorated plastic

Volume (ml)	Unit	No
236	EACH	SB87308





Rain View

- ◆ Improves wet weather visibility through windshield and windows
- Use on glass
- Works with or without windshield wipers
- Makes surface so slick that rain and wet weather deposits literally slide off
- High-Tech Formula



Volume (ml)	Unit	No
237	EACH	SB88708

Sea-Safe Waterproofing

- Unique formula is lake and reservoir safe; can be applied while boat is in or near the water
- Ideal for use on foul weather gear, tents, tarps and other outdoor gear
- Unique biodegradable bottle helps reduce landfill overcrowding
- Protects new fabrics, adds years to service life
- Will not affect colours or the feel of fabric



Volume (ml)	Unit	No
650	EACH	SB89755

Slime & Grime Stain Remover

- Removes mould stains and mildew stains, rust, tarnish and other tough stains quickly
- Works on boat bottoms, shower stalls, floor tiles, fibreglass, wood, aluminium, cement, non-skid decks and metal surfaces
- Concentrated powder formula



_	Weight (g)	Unit	No
	500	EACH	SB94816

Snap & Zipper Lubricant

- Apply to boat snaps, metal and plastic zippers to protect against corrosion, reduce wear and friction, prevent binding and repel salt spray deposits
- Non-toxic, non-staining
- Will not wash off



Weight (g)	Unit	No
56	FACH	SB89102





Spider Away



- Keeps messy spiders away from your boat
- Safe for use around pets and children
- Ideal for use on docks, boathouses, homes, garages, etc.

Volume (ml)	Unit	No
650	EACH	SB95022

View Guard



- Repels water to enhance wet weather visibility
- Repels water, spray, salt & dirt

Volume (ml)	Unit	No
650	EACH	SB95222

Vinyl Brite

SB80316

SB80308





- Protects and moisturises vinyl, rubber and plastic surfaces
- Keeps new vinyl looking good, adds shine to old vinyl
- Spray on, wipe up excess, ideal for car interiors & tyres

Volume (ml)	Unit	No
237	EACH	SB80308
473	EACH	SB80316

Vinyl Shampoo



- Quickly removes dirt, stains and grease
- Gets out deeply embedded grime
- Excellent for all interior and exterior vinyl
- Restores original bright, fresh colour
- Contains no harsh chemicals
- Cleans all vinyl surfaces

Volume (ml)	Unit	No
500	EACH	SB80216





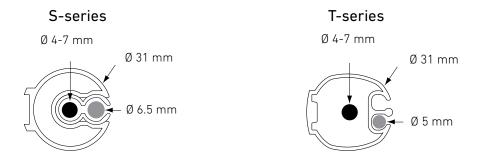
Jib Reefing

The Plastimo jib reefing range stems from 50 years of expertise in high-pressure injection and composite materials engineering for 4 to 11-metre boats, our headsail reefing meets the needs of all yachtsmen, whether experienced sailors or beginners. Very easy to use and virtually maintenance free, the Plastimo jib reefing is a reliable crew member which contributes to your sailing performance.

Selecting your Plastimo jib reefing

The S-series jib reefing features a single groove spar (S for "single"). Its patented assembly system allows for very easy installation with no need to un-step the existing forestay.

The T-series jib reefing features a twin groove spar (T for "twin"). It allows the use of the jib reefing on a hollow forestay when racing, or the setting of twin head sails, to avoid hoisting the spinnaker.



Chainplates or Turnbuckle

Most sailing boats are equipped with chainplates to fasten the forestay to the stem fitting. Chainplates come with several holes which facilitates the adjustment of the standing rigging. The use of chainplates also allows to position the tack point as low as possible.

The turnbuckle version allows for more accurate rigging adjustments. However, the tack point will have to be positioned slightly higher depending on the turnbuckle size.

Which jib reefing size for my boat?

Plastimo proposes 3 models to fit all sailboats from 4 to 11 metres. While the boat length is important, you must also consider the forestay diameter and the headsail size. For example, in the case of a 6-metre boat, the 406 model will offer the best compromise. However, if the headsail size is much larger than the maximum sail area recommended, selecting a 609 model is a better option.







406 Jib Reefing



- Lightweight and sturdy, the 406 jib reefing features all the benefits of a large headsail reefing system: 2 Delrin® twin ball bearing races in both drum and halyard swivel.
- All components are manufactured from polyamide.





Version	Forestay Diameter (mm)	Max Headsail Size (m²)	Luffrope Diameter (mm) Cm) 6.5 7 6.5 7	Drum Sheet Capacity (m)	Part No
406-S Chainplates	4-7	12	6.5	7	P25722
406-S Turnbuckle	4-7	12	6.5	7	P25723
406-T Chainplates	4-7	12	5	7	P25200
406-T Turnbuckle	4-7	12	5	7	P25286

Specifications shown are from manufacturers data

609 Jib Reefing

The 609 drum cheeks swivel through 360°, ensuring safe manoeuvres through a smooth and regular feeding of the reefing line. These cheeks protect the reefing drum efficiently and the round unobtrusive design, combined with recessed screws, allow the free running of the ropes. Reefing drum features highly resistant stainless steel and Delrin® ball bearings. Halyard swivel features Torlon® and Delrin® ball bearings which enhances the overall performance and increases the mechanical resistance. Chainplates width is adjustable.







Version	Forestay Diameter (mm)	Max Headsail Size (m²)	Luffrope Diameter (mm)	Drum Sheet Capacity (m)	Part No
609-S Chainplates	4-7	25	6.5	13	P58202
609-S Turnbuckle	4-7	25	6.5	13	P58203
609-T Chainplates	4-7	25	5	13	P58207
609-T Turnbuckle	4-7	25	5	13	P58208





811 Jib Reefing

The 811 drum cheeks swivel through 360°, ensuring safe manoeuvres through a regular feeding of the reefing line. The drum core is manufactured from highly resistant aluminium combining performance and lightweight features. Drum and halyard swivel are equipped with Torlon® and Delrin® ball bearings for increased performance and mechanical resistance. 811 model comes as standard with adjustable chain plates







Version	Forestay Diameter (mm)	Max Headsail Size (m²)	Luffrope Diameter (mm)	Drum Sheet Capacity (m)	Part No
811-S	4-7	35	5	17.5	P58204
811-T	4-7	35	5	17.5	P58209

Specifications shown are from manufacturers data







Additional Packages

Description		406-S	406-T	609-S	609-T	811-S	811-T	Part No
1.5m includes: 1x alloy spar, 1x plastic spar, 1 quick-coupling sleeve Spar with screws		√	-	✓	-	✓	-	P26901
Package	2.15m includes: 1x alloy spar, 1x quick-coupling sleeve with screws	-	✓	-	✓	-	✓	P26902
Blocks and	Includes: 12.50m pre-stretched sheet. 3 blocks for 25m stanchion	✓	✓	-	-	-	-	P17069
Sheets Package	Includes: 20m pre-stretched sheet, 4 blocks for 25mm stanchion	-	-	✓	✓	✓	1	P17071

Accessories







P25720

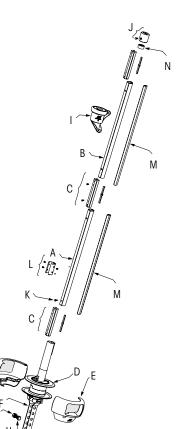


P26140 / 25677

Description	406-S	406-T	609-S	609-T	811-S	811-T	Part No
Rope Pre-Feeder	-	√	-	√	-	✓	P25884
Halyard Diverter Wheel	✓	√	✓	✓	√	✓	P25720
	✓	✓	-	-	-	-	P26140
Stainless Steel Halyard Feeder –	-	-	✓	✓	✓	✓	P25677

Replacement Parts

P25752					
	P25184	P25752	P25184	P25752	P25184
P26901	P26902	P26901	P26902	P26901	P26902
P55979	P55980	P55979	P55980	P55979	P55980
P55977	P55978	P55977	P55978	P55977	P55978
P17067	P17067	P58248	P58248	P58248	P58248
P10001	P10001	-	-	P58249	P58249
-	-	P58245	P58245	-	-
P55975	P55976	P55975	P55976	P55975	P55976
P26325	P26325	P21291	P21291	P22850	P22850
-	-	P21295	P21295	-	-
P26179		P26179			
	- P55975 P26325 -	P55975 P55976 P26325 P26325	P58245 P55975 P55976 P55975 P26325 P26325 P21291 P21295	P58245 P58245 P55975 P55976 P55975 P55976 P26325 P26325 P21291 P21291 P21295 P21295	P58245 P58245 - P55975 P55976 P55975 P55976 P55975 P26325 P26325 P21291 P21291 P22850 P21295 P21295 -





Super 12

- ♦ Heat-treated 12 strand single braid UHMwPE rope with polyurethane coating
- This rope is designed for high load applications where ultra-low stretch is required
- ♦ Floats and is Hydrophobic
- Low Creep
- Easy to splice
- Highly resistant to UV and most chemicals
- Internal and external abrasion resistance
- ♦ Applications: Strops, purchase systems, runner tails and control lines



Available Colour - xx	Colour
В	Blue
R	Red
G	Grey
Y	Yellow
FY	Flo Yellow

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
2	880	Blue, Green, Red, Yellow	REEL 100M	SRSUP1202x
3.5	1700	Blue, Flo Yellow, Grey, Red, Yellow	REEL 100M	SRSUP12035xx
3	1300	Blue, Flo Yellow, Grey, Red, Yellow	REEL 100M	SRSUP1203xx
4	2220	Blue, Grey, Red, Yellow	REEL 100M	SRSUP1204x
5	3100	Blue, Grey, Red	REEL 100M	SRSUP1205x
6	3900	Blue, Grey, Red	REEL 100M	SRSUP1206x
7	5300	Blue, Grey, Red	REEL 100M	SRSUP1207x
8	6660	Blue, Grey, Red	REEL 100M	SRSUP1208x
9	8400	Blue, Grey, Red	REEL 100M	SRSUP1209x
10	9700	Blue, Grey, Red	REEL 100M	SRSUP1210x
11	11,500	Grey	REEL 100M	SRSUP1211G
12	12.6	Black, Grey	REEL 100M	SRSUP1212xx
14	17,600	Grey	REEL 100M	SRSUP1214G
16	21,300	Grey	REEL 100M	SRSUP1216G
18	30,000	Grey	REEL 100M	SRSUP1218G
20	40,000	Grey	REEL 100M	SRSUP1220G
22	-	Grey	REEL 100M	SRSUP1222G
24	-	Grey	REEL 100M	SRSUP1224G





Super T Braid



Available Colour - xxxx	Colour
GRBK	Grey/Charcoal
GRG	Green/Charcoal
GRR	Red/Charcoal
Υ	Yellow/Charcoal
BC	Blue/Charcoal
GRG	Green/Gold
BG	Blue/Gold

- Cover: Technora / HT Polyester
- Core: Super 12, 12 strand UHMwPE yarn
- Construction: Braid on braid
- Durable on the winch and in blocks
- 500°C decomposition temperature of Technora®
- Applications: Halyards, reefing lines, control lines, sheets and traveller lines

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
6	1770	Grey/Black, Grey/Green, Grey/Red, Grey/Yellow	REEL 100M	SRSTPB06xxxx
8	3990	Grey/Black, Grey/Green, Grey/Red, Grey/Yellow	REEL 100M	SRSTPB08xxxx
10	6660	Grey/Black, Grey/Green, Grey/Red, Grey/Yellow	REEL 100M	SRSTPB10xxxx
12	9760	Grey/Black, Grey/Green, Grey/Red, Grey/Yellow	REEL 100M	SRSTPB12xxxx
14	12,600	Grey/Black, Grey/Green, Grey/Red, Grey/Yellow	REEL 100M	SRSTPB14xxxx
16	17,640	Grey/Black, Grey/Green, Grey/Red, Grey/Yellow	REEL 100M	SRSTPB16xxxx
18	21,380	Grey/Black, Grey/Green, Grey/Red, Grey/Yellow	REEL 100M	SRSTPB18xxxx

Super TW Braid



Available Colour - xx	Colour
G	Green
R	Red
Y	Yellow

- Cover: Technora & HT Polyester
- Core: Super 12, 12 strand single braid UHMwPE
- Construction: Braid on braid
- Very high abrasion qualities
- 500°C decomposition temperature of Technora®
- Applications: Halyards, reefing lines, control lines, sheets and traveller lines

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
2	-	Green, Red, Yellow	REEL 100M	SRSTW02xx
3	-	Green, Red, Yellow	REEL 100M	SRSTW03xx
4	-	Green, Red, Yellow	REEL 100M	SRSTW04xx
5	-	Green, Red, Yellow	REEL 100M	SRSTW05xx
6	1770	Green, Red, Yellow	REEL 100M	SRSTW06xx
8	3990	Green, Red, Yellow	REEL 100M	SRSTW08xx
10	6660	Green, Red, Yellow	REEL 100M	SRSTW10xx
12	9760	Green, Red, Yellow	REEL 100M	SRSTW12xx
14	12,600	Green, Red, Yellow	REEL 100M	SRSTW14xx
16	17,640	Green, Red, Yellow	REEL 100M	SRSTW16xx
18	21,380	Green, Red, Yellow	REEL 100M	SRSTW18xx

Super Braid

- Cover: HT Polyester
- ◆ Core: Super 12, 12 strand UHMwPE yarn
- ♦ Construction: Braid on braid
- Applications: Strops, halyards, sheets, purchase systems, runner tails



Solid Colours

Available Colour - xx	Colour
GR	Grey
ВК	Black
W	White
В	Beige
N	Navy

Mottled Colours

Available Colour - xx	Colour
В	Blue
G	Green
R	Red
Y	Yellow
BK	Black

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
2	-	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRSUPB02xx
3	-	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRSUPB03xx
4	-	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRSUPB04xx
5	-	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB05xx
6	1,770	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB06xx
7	3,100	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB07xx
8	3,990	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB08xx
9	5320	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB09xx
10	6,660	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB10xx
12	9,760	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB12xx
14	12,600	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB14xx
16	17,640	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB16xx
18	21,380	Blue, Black, Green, Red, Grey Cover, Yellow	REEL 100M	SRSUPB18xx
20	25,340	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB20xx
22	30,090	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB22xx
24	35,640	Blue, Black, Green, Red, Yellow	REEL 100M	SRSUPB24xx

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
4	-	Black, Beige, Grey, Navy, White	REEL 100M	SRSUPSB04xx
5	-	Black, Beige, Grey, Navy, White	REEL 100M	SRSUPSB05xx
6	1770	Black, Beige, Grey, Navy, White	REEL 100M	SRSUPSB06xx
7	3100	Black, Beige, Grey, Navy, White	REEL 100M	SRSUPSB07xx
8	3,990	Black, Beige, Grey, Navy, White	REEL 100M	SRSUPSB08xx
9	5,320	Black, Beige, Grey, Navy, White	REEL 100M	SRSUPSB09xx
10	6,660	Black, Beige, Grey, Navy, White	REEL 100M	SRSUPSB10xx
12	9760	Black, Beige, Grey, Navy, White	REEL 100M	SRSUPSB12xx
14	12,600	Black, Beige, Grey, Navy, White	REEL 100M	SRSUPSB14xx
16	17,640	Beige, Grey, Navy, White	REEL 100M	SRSUPSB16xx
18	21,380	Beige, Grey, Navy, White	REEL 100M	SRSUPSB18xx
20	25,340	Beige, Grey, Navy, White	REEL 100M	SRSUPSB20xx
22	30,090	Beige, Grey, Navy, White	REEL 100M	SRSUPSB22xx
24	35,640	Beige, Grey, Navy, White	REEL 100M	SRSUPSB24xx



Super Speed



- Cover: HT Polyester
- Core: 12 strand UHMwPE yarn
- Construction: Braid on braid
- Lightweight
- Low Creep
- UV resistance core
- HT Polyester sheath prevents block and jammer slippage
- Good for cuising yachts
- Applications: Halyards, reefing lines, control lines, sheets and travellers lines

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
2	-	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRSPB02xx
3	=	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRSPB03xx
4	600	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRSPB04xx
6	1,300	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRSPB06xx
8	3,000	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRSPB08xx
10	5,300	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRSPB10xx
12	7,000	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRSPB12xx

Vectran Braid



- ◆ Cover: 100% HT Polyester
- Core: 12 strand single braid Vectran
- ◆ Construction: Braid on braid
- Durable on the winch and in blocks
- HT Polyester sheath prevents block and jammer slippage
- Applications: Halyards, checkstays, runner tails, kickers/Vangs/ Vangs and strops

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
2	-	White	REEL 100M	SRVB02W
3	-	White	REEL 100M	SRVB03W
4	-	Blue, Black, Green, Red, Yellow	REEL 100M	SRVB04xx
5	-	Blue, Black, Green, Red, Yellow	REEL 100M	SRVB05xx
6	-	Blue, Black, Green, Red, Yellow	REEL 100M	SRVB06xx
8	3650	Blue, Black, Green, Red, Yellow	REEL 100M	SRVB08xx
10	5840	Blue, Black, Green, Red, Yellow	REEL 100M	SRVB10xx
12	7500	Blue, Black, Green, Red, Yellow	REEL 100M	SRVB12xx
14	10,100	Blue, Black, Green, Red, Yellow	REEL 100M	SRVB14xx
16	11,950	Blue, Black, Green, Red, White, Yellow	REEL 100M	SRVB16xx

YachtMaster

- Cover: HT Polyester
- Core: HT Polyester braid
- Construction: Braid on braid
- High tenacity and high abrasion resistance
- High UV resistance
- Applications: Halyards, reefing lines, control lines, sheets and travellers lines



Solid Colours

Available Colour - xx	Colour
BE	Beige
BK	Black
G	Green
P	Purple
PK	Pink
R	Red
W	White
Υ	Yellow

White with Fleck

Available Colour - xx	Colour		
В	White/Blue		
BK	White/Black		
G	White/Green		
R	White/Red		
Y	White/Yellow		

Diameter (mm) Breaking Load (kg)		Available Colours	Unit	No
6	-	White/Blue, White/Black, White/Green, White/Red, White/Yellow	REEL 100M	SRRB06xx
6	-	Beige, Black, Green, Purple, Pink, Red, White, Yellow	REEL 100M	SRRBS06xx
8	1,700	White/Blue, White/Black, White/Green, White/Red, White/Yellow	REEL 100M	SRRB08xx
8	1,700	Blue, Beige, Black, Green, Navy, Red, White, Yellow	REEL 100M	SRRBS08xx
10	2,350	White/Blue, White/Black, White/Green, White/Red, White/Yellow	REEL 100M	SRRB10xx
10	2,350	Blue, Beige, Black, Green, Navy, Red, White, Yellow	REEL 100M	SRRBS10xx
12	3,250	White/Blue, White/Green, White/Red, White/Yellow	REEL 100M	SRRB12xx
12	3250	Blue, Beige, Black, Green, Navy, Red, White, Yellow	REEL 100M	SRRBS12xx
14	4,200	White/Blue, White/Black, White/Green, White/Red, White/Yellow	REEL 100M	SRRB14xx
14	4,200	Blue, Beige, Black, Green, Navy, Red, White, Yellow	REEL 100M	SRRBS14xx
16	5,600	White/Blue, White/Green, White/Red, White/Yellow	REEL 100M	SRRB16xx
16	5,600	Blue, Beige, Black, Green, Red, White, Yellow	REEL 100M	SRRBS16xx
18	7,800	White/Blue, White/Green, White/Red, White/Yellow	REEL 100M	SRRB18xx
18	7,800	Blue, Beige, Black, Green, Red, White, Yellow	REEL 100M	SRRBS18xx
20	-	White/Blue, White/Green, White/Red, White/Yellow	REEL 100M	SRRB20xx
20	-	Blue, Beige, Black, Green, Red, White, Yellow	REEL 100M	SRRBS20xx
22	-	Blue, Beige, Black, Green, Red, White, Yellow	REEL 100M	SRRBS22xx
24	-	White/Blue, White/Green, White/Red, White/Yellow	REEL 100M	SRRB24xx
24	-	Blue, Beige, Black, Green, Red, White, Yellow	REEL 100M	SRRBS24xx

Super Lite



- Cover: HT Polyester
- Core: HT Polyester / UHMwPE parallel yarns
- Construction: Braid on braid
- Lightweight
- Applications: Halyards, sheets, control lines, outhaul, downhauls, and kickers/Vangs

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
2	-	Blue /Yellow	REEL 100M	SRDL02BY
2	-	Blue / Yellow / Green	REEL 100M	SRDL02BYG
2	-	Orange / Purple / Green	REEL 100M	SRDL020PG
2	-	Purple / Green / Orange	REEL 100M	SRDL02PG0
2	=	White / Purple / Orange	REEL 100M	SRDL02WP0
2	-	Yellow / Blue	REEL 100M	SRDL02YB
3	175	Blue / Yellow	REEL 100M	SRDL03BY
3	175	Blue / Yellow / Green	REEL 100M	SRDL03BYG
3	175	Orange / Purple / Green	REEL 100M	SRDL030PG
3	175	Purple / Green / Orange	REEL 100M	SRDL03PG0
3	175	White / Purple / Yellow	REEL 100M	SRDL03WPY
3	175	Yellow / Blue	REEL 100M	SRDL03YB
4	300	Blue / Yellow	REEL 100M	SRDL04BY
4	300	Blue / Yellow / Green	REEL 100M	SRDL04BYG
4	300	Orange / Purple / Green	REEL 100M	SRDL040PG
4	300	Purple / Green / Orange	REEL 100M	SRDL04PG0
4	300	White / Purple / Yellow	REEL 100M	SRDL04WPY
4	300	Yellow / Blue	REEL 100M	SRDL04YB
5	450	Blue / Yellow	REEL 100M	SRDL05BY
5	450	Blue / Yellow / Green	REEL 100M	SRDL05BYG
5	450	Orange / Purple / Green	REEL 100M	SRDL050PG
5	450	Purple / Green / Orange	REEL 100M	SRDL05PG0
5	450	White / Purple / Yellow	REEL 100M	SRDL05WPY
5	450	Yellow / Blue	REEL 100M	SRDL05YB
6	500	Blue / Yellow	REEL 100M	SRDL06BY
6	500	Blue / Yellow / Green	REEL 100M	SRDL06BYG
6	500	Orange / Purple / Green	REEL 100M	SRDL060PG
6	500	Purple / Green / Orange	REEL 100M	SRDL06PG0
6	500	White / Purple / Yellow	REEL 100M	SRDL06WPY
6	500	Yellow / Blue	REEL 100M	SRDL06YB



Laser Line

- Cover: 16 plait Multi-filament polypropylene
- Core: HT Polyester
- Construction: Braid on braid
- Limited water absorption
- Applications: Control lines and general applications where stretch is not critical



Available Colour - xx	Colour	
В	Blue	
ВК	Black	
L	Lime	
P	Purple	
R	Red	
W	White	
V	Yellow	

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
2	120	Blue, Red, White, Yellow	REEL 100M	SRLL02B
3	250	Blue, Red, White, Yellow	REEL 100M	SRLL03B
4	375	Blue, Purple, Red, White, Yellow	REEL 100M	SRLL04B
5	490	Blue, Black, Lime, Purple, Red, White, Yellow	REEL 100M	SRLL05B
6	585	Blue, Lime, Purple, Red, Yellow	REEL 100M	SRLL06B

Marstrand

- Cover: Multi-filament polypropyleneCore: Multi-filament polypropylene
- ◆ Construction: 8 plait 16 plait
- Hydrophobic
- UV resistant
- Applications: Sheets and rescue lines



Available Colour - xx	Colour
BK	Black
W	White

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
5	2,100	Black, White	REEL 100M	SRMAR08P05xx
6	3,360	Black, White	REEL 100M	SRMAR08P06xx
7	-	Black, White	REEL 100M	SRMAR08P07xx
8	7,680	Black, White	REEL 100M	SRMAR08P08xx
9	=	Black, White	REEL 100M	SRMAR08P09xx
10	-	Black, White	REEL 100M	SRMAR08P10xx

Sheetline (ZS75)



- Cover: HT Polyester + spun HT Polyester
- Core: 12 strand UHMwPE
- Construction: braid on braid
- Hard wearing HT Polyester cover
- Applications: Laser mainsheet

	Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
	6	720	Black	REEL 100M	SRZS7506BK
_	6	720	Blue	REEL 100M	SRZS7506BL
_	6	720	Red	REEL 100M	SRZS7506R

Sheetline (ZS75 Lite)



- Cover: Multifilament + spun HT Polyester
- Core: 12 strand UHMwPE
- Construction: braid on braid
- Non-absorbemt
- Floats
- Applications: Extreme lightweight mainsheet

_	Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
	5.5	720	Yellow	REEL 100M	SRZS75L55Y





XD-Lite

- Cover: HT Polyester Core: 12 strand UHMwPE
- Construction: braid on braid
- Non-rotating
- Non-locking
- Applications: Lengthy mainsheet



Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
6.5	860	Blue / Yellow	REEL 100M	SRXDL65BY

Vecklock

- Cover: HT 8 plait HT Polyester
- Core: Vectran
- Construction: braid on braid
- Low creep
- Abrasion resistant
- Applications: Control lines, sheets, halyards and rope that is under constant tension



Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
4	350	Blue / Black / Yellow	REEL 100M	SRVL04BBY
4	350	Red / Blue / Yellow	REEL 100M	SRVL04RBY



Polylock



Available Colour - xx	Colour Blue		
BL			
R	Red		
W	White		
Υ	Yellow		
BKR	Black/Red		
BL/BK/W	Blue/Black/White		
GR/BK/W	Green/Black/White		
R/BK/W	Red/Black/White		
W/BL White Blue			
W/0	White/Orange		
W/R	W/R White/Red		
W/Y	White/Yellow		

- Cover: 8-plait HT Polyester
- Core: HT Polyester
- Construction: braid on braid
- Limited water absorption
- Abrasion Resistant
- Applications: Halyards, sheets, control lines, outhaul, downhauls and kickers/Vangs

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
3	-	Blue, Red, White, Yellow	REEL 100M	SRPL03xx
4	360	Black/Red, Blue, Blue/Black/White, Green/Black/White, Red, Red/Black/White, White, Yellow	REEL 100M	SRPL04xx
5	590	Blue, Blue/Black/White, Green/Black/White, Red, Red/Black/ White, White, White/Blue, White/Orange, White/Red, White/Yellow	REEL 100M	SRPL05xx
6	780	Blue, Black/Red, Blue/Black/White	REEL 100M	SRPL06xx

3 Strand Nylon



- Material: Nylon
- Construction: 3 strand
- Sinking rope
- Excellent stretch and recovery
- Applications: Anchor warps, mooring lines, towing lines, fishing lines, kinetic ropes

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
4	-	White	REEL 100M	SRPA304
5	-	White	REEL 100M	SRPA305
6	750	White	REEL 100M	SRPA306
8	1,350	White	REEL 100M	SRPA308
10	2,080	White	REEL 100M	SRPA310
12	3,000	White	REEL 100M	SRPA312
16	5,300	White	REEL 100M	SRPA316
18	6700	White	REEL 100M	SRPA318
20	8,300	White	REEL 100M	SRPA320
22	10,000	White	REEL 100M	SRPA322
24	12,000	White	REEL 100M	SRPA324



3 Strand HT Polyester

- Material: HT Polyester
- Construction: 3 strand
- Strength not affected by water
- Does not shrink
- UV resistant
- Abrasion resistant
- Sinking rope
- Applications: Anchor lines, mooring lines, lanyards, fender lines, towing lines, net frame ropes and general purpose industrial ropes



Available Colour - xx	Colour
BE	Beige
ВК	Black
BUR	Burgundy
DG	Dark Green
N	Navy
R	Red
w	White

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
4	-	Black, Navy, Red, White	REEL 100M	SRPS304xx
5	-	Black, Navy, White	REEL 100M	SRPS305xx
6	850	Beige, Black, Navy, Red, White	REEL 100M	SRPS306xx
8	1,450	Beige, Black, Burgundy, Dark Green, Navy, Red, White	REEL 100M	SRPS308xx
10	2,290	Beige, Black, Burgundy, Dark Green, Navy, Red, White	REEL 100M	SRPS310xx
12	3,450	Beige, Black, Bugundy, Dark Green, Navy, Red, White, Beige	REEL 100M	SRPS312xx
14	4,400	Beige, Black, Bugundy, Dark Green, Navy, Red, White, Beige	REEL 100M	SRPS314xx
16	6000	Black, Burgundy, Dark Green, Navy, White	REEL 100M	SRPS316xx
18	7,000	Beige, Black, Navy, White	REEL 100M	SRPS318xx
20	8,400	Beige, Black, Navy, White	REEL 100M	SRPS320xx
22	10,800	Beige, Black, Navy, White	REEL 100M	SRPS322xx
24	12,500	Black, Navy, White	REEL 100M	SRPS324xx
26	14,250	Black, Navy, White	REEL 100M	SRPS326xx
28	16,500	Black, Navy, White	REEL 100M	SRPS328xx
30	-	Black, Navy, White	REEL 100M	SRPS330xx
32	-	Black, Navy, White	REEL 100M	SRPS332xx
36	-	Black, Navy, White	REEL 100M	SRPS336xx
38	-	Black, Navy, White	REEL 100M	SRPS338xx
40	-	Black, Navy, White	REEL 100M	SRPS340xx

Multifilament Polypropylene

- Multifilament polypropylene
- Lightweight
- Soft hand
- ◆ Floats
- ◆ Applications: General purpose, draw cords, decorative cords, retaining cords, tie-downs and light duty control lines



Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
6	500	White	REEL 100M	SRMFPP06W
7	-	White	REEL 100M	SRMFPP07W
8	1,020	White	REEL 100M	SRMFPP08W
10	1,590	Navy	REEL 100M	SRMFPP10N
10	1,590	White	REEL 100M	SRMFPP10W
12	2,250	Black	REEL 100M	SRMFPP12BK
16	4,060	White	REEL 100M	SRMFPP16W



Octoplait



Available Colour - xx	Colour
ВК	Black
N	Navy
w	White

- Material: HT Polyester
- Construction: 8 single braid
- Low stretch
- High tenacity
- Abrasion resistance
- High resistivity to UV and most chemicals
- Applications: Anchor lines, mooring lines, towing lines, drogue lines and children's toys

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
8	-	Black, White	REEL 100M	SRPS808xx
10	=	Black, Navy, White	REEL 100M	SRPS810xx
12	3,795	Black, Navy, White	REEL 100M	SRPS812xx
14	4,840	Black, Navy, White	REEL 100M	SRPS814xx
16	6,600	Black, Navy, White	REEL 100M	SRPS816xx
18	7,700	Black, Navy, White	REEL 100M	SRPS818xx
20	8,140	Black, Navy, White	REEL 100M	SRPS820xx
22	11,880	Black, Navy, White	REEL 100M	SRPS822xx
24	13,750	Black, White	REEL 100M	SRPS824xx
28	18,150	Black, White	REEL 100M	SRPS828xx
32	22,880	Black	REEL 100M	SRPS832xx
42	-	Black	REEL 100M	SRPS842xx

Cruising Dock Line



Available Colour - xx	Colour
ВК	Black
N	Navy
W	White

- Cover: HT Polyester
- Core: Nylon
- Construction: braid on braid
- Durable
- Excellent stretch recovery
- Easy to handle
- Easy stowing
- Applications: Mooring lines, fender lines and painter lines

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
12	3,500	Black, Navy, White	REEL 100M	SRMDL12xx
14	5,000	Black, Navy, White	REEL 100M	SRMDL14xx
16	6,575	Black, Navy, White	REEL 100M	SRMDL16xx
18	8,100	Black, Navy, White	REEL 100M	SRMDL18xx

The combination of nylon core and HT Polyester cover gives this rope excellent stretch recovery and abrasion resistant properties – perfect for mooring.

- Cover: HT Polyester
- Core: Nylon
- Construction: braid on braid
- Durable
- Excellent stretch recovery
- Easy to handle
- Easy stowing
- Applications: Mooring lines, fender lines and painter lines

Superyacht Dock Line



Available Colour - xx	Colour
ВК	Black
N	Navy
w	White

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
12	3,500	Black, Navy, White	REEL 100M	SRSYMDL12xx
14	5,000	Black, Navy, White	REEL 100M	SRSYMDL14xx
16	6,575	Black, Navy, White	REEL 100M	SRSYMDL16xx
18	8,100	Black, Navy, White	REEL 100M	SRSYMDL18xx
20	10,000	Black, Navy, White	REEL 100M	SRSYMDL20xx
24	14,400	Black, Navy, White	REEL 100M	SRSYMDL24xx

Cover: Braided HT Polyester

- Core: Parallel strands of HT Polyester
- Rigid construction
- Low creep
- Abrasion resistance
- UV resistance
- Applications: Flag halyards, mouse lines, boat cover tie downs, tie downs and nets

Burgee Cord



Available Colour - xx	Colour
BE	Beige
ВК	Black
BL	Blue
G	Green
GR	Grey
R	Red
W	White
Υ	Yellow

Diameter (mm)	Breaking Load (kg)	Available Colours	Unit	No
2	150	Black, White	REEL 300M	SRBC02xx
3	300	White, Yellow	REEL 300M	SRBC03xx
4	480	Beige, Black, Green, Red, White, Yellow	REEL 100M	SRBC04xx
5	540	Beige, Black, Blue, Green, Red, White, Yellow	REEL 100M	SRBC05xx
6	700	Black, Green, Grey, Red, White, Yellow	REEL 100M	SRBC06xx
7	950	Black, Green, White, Yellow	REEL 100M	SRBC07xx
8	1,255	Black, Green, White, Yellow	REEL 100M	SRBC08xx
10	1,935	White	REEL 100M	SRBC10xx

Shock Cord



Available Colour - xx	Colour
В	Blue
ВК	Black
G	Green
R	Red
WBK	White/Black
WG	White/Green

- Cover: HT Polyester
- Core: Rubber
- Construction: Braid over parallel core
- Minimum 100% stretch
- Excellent recovery from stretch
- Applications: Securing objects, tie downs and nets

Diameter (mm)	Breaking Load (kg) Available Colours		Unit	No
2	=	Black, Green, Red, White/Black, White/Green	REEL 100M	SRSC02BK
3	=	Blue, Black, Green, Red, White/Black, White/Green	REEL 100M	SRSC03B
4	-	Blue, Black, Green, Red, White/Black, White/Green	REEL 100M	SRSC04B
5	=	Blue, Black, Green, Red, White/Black, White/Green	REEL 100M	SRSC05B
6	=	Blue, Black, Green, Red, White/Black, White/Green	REEL 100M	SRSC06B
7	=	Blue, Black, Green, Red, White/Black, White/Green	REEL 100M	SRSC07B
8	-	Blue, Black, Green, Red, White/Black, White/Green	REEL 100M	SRSC08B
9	=	Blue, Black, Green, Red, White/Black, White/Green	REEL 100M	SRSC09
10	-	Blue, Black, Green, Red, White/Black, White/Green	REEL 100M	SRSC10B









Completely New Design



Improved Comfort

Better Fit & Flexibility

Original Bainbridge Sailcloth

Water Repellent & Stain Resistant

Improved Hood

Genuine Red Sail Insignia & Detailing

Supplied in matching Sailcloth Deluxe Holdall







Unisex Fit – better comfort fit





Jacket Features





- Tuck Away shaped hood in collar
- Fitted, Shaped Sleeves
- 3 Soft Lycra Inner cuff with thumbhole
- Warm Microfleece inner lining
- Heavy Duty YKK Two
 Way Zip
- 6 Storm Flap Closure on main zip with Velcro fastening
- 7 Breathable, Water Resistant Fabric
- 8 Anti-Pill Super Soft touch inner collar
- Storm Flap 'Z' design outer pockets
- 10 Internal Laminate Sailcloth phone / device pocket
- Inner Nelson Zipped pocket for valuables
- Concealed Zip in inner liner allows for embroidery of boat or business name on





Bainbridge Sailcloth Jacket - Blue

- NEW Bainbridge Sailcloth Jacket
- New colourway Navy and white detailing
- Improved comfort
- Better fit and flexibility
- Original Bainbridge sailcloth
- Water repellent & stain resistant
- Improved hood
- Genuine red sail insignia and detailing
- Supplied in matching sailcloth deluxe holdall



No	Pack Quantity	Unit	Colour	Size
JKTP00BU	1	EACH	Blue	XS
JKTP01BU	1	EACH	Blue	S
JKTP03BU	1	EACH	Blue	М
JKTP05BU	1	EACH	Blue	L
JKTP06BU	1	EACH	Blue	XL
JKTP07BU	1	EACH	Blue	XXL
JKTP08BU	1	FACH	Blue	XXXI

Bainbridge Sailcloth Jacket - White

- ♦ NEW Bainbridge Sailcloth Jacket
- New colourway White with navy detailing
- Improved comfort
- Better fit and flexibility
- Original Bainbridge sailcloth
- ♦ Water repellent & stain resistant
- Improved hood
- Genuine red sail insignia and detailing
- Supplied in matching sailcloth deluxe holdall



No	Pack Quantity	Unit	Colour	Size
JKTP00WT	1	EACH	White	XS
JKTP01WT	1	EACH	White	S
JKTP03WT	1	EACH	White	М
JKTP05WT	1	EACH	White	L
JKTP06WT	1	EACH	White	XL
JKTP07WT	1	EACH	White	XXL
JKTP08WT	1	EACH	White	XXXL





Sail Number Bags



Grey

- Made from genuine Bainbridge woven sailcloth
- Each bag is unique / individual
- Durable
- Reinforced handles
- Grab handle on the end
- Splashproof
- Available in sizes small, medium and large
- Red, blue or black original insignia sail numbers
- The strap is not included for the small and medium bags.







Classic Tan

Size	Dimensions (cm)	Capacity (litres)	Colour	Unit	Pack Quantity	No
Small	50 x 25	24	Grey	EACH	1	BMZ1001
Medium	60 x 30	43	Grey	EACH	1	BMZ1002
Large	70 x 37	75	Grey	EACH	1	BMZ1003
Small	50 x 25	24	White	EACH	1	BMZ1101
Medium	60 x 30	43	White	EACH	1	BMZ1102
Large	70 x 37	75	White	EACH	1	BMZ1103
Small	50 x 25	24	Tan	EACH	1	BMZ1301
Medium	60 x 30	43	Tan	EACH	1	BMZ1302
Large	70 x 37	75	Tan	EACH	1	BMZ1303

Sailcloth Deluxe Holdalls



- Made from genuine Bainbridge woven sailcloth
- Large top opening for convenience
- Reinforced handles
- Splashproof
- Stylish nautical design
- Each bag is unique / individual
- Reinforced handles

	Size	Dimensions (cm)	Capacity (litres)	Colour	Unit	Pack Quantity	No
_	Small	-	24	White	EACH	1	BMZ1201
_	Medium	-	43	White	EACH	1	BMZ1202
	Large	70 x 28	75	White	EACH	1	BMZ1203





Wash bags

- ♦ Made from genuine Bainbridge woven sailcloth
- Red, blue or black original insignia sail numbers
- Splashproof
- Exterior zipped pocket





Large

Small

Size	Dimensions (cm)	Capacity (litres)	Colour	Unit	Pack Quantity	No
Small	21 x 14	1.8	White	EACH	1	BMZ2001
Large	26 x 18	7.5	White	EACH	1	BMZ2002

Duffel Bag & Cube Bag

Duffel Bag

- Soft natural colour rope carry handles carries on shoulder in comfort
- ◆ Tan colour with contrast zig zag stitch in cream
- Top opening rope eyelets compliment nautical look
- Specially finished cloth to repel dirt and be splashproof
- Made from Genuine Bainbridge woven sailcloth

Cube Bag

- Handle eyelets compliment nautical look
- Specially finished cloth to repel dirt and be splashproof
- Toggle and rope closure secures bag when on the move





Size	Dimensions (cm)	Colour	Unit	Pack Quantity	No
One Size	25L x 55H	Tan	EACH	1	BMZ2101
One Size	26L x 20W x 28.5H	Tan	EACH	1	BMZ2201
One Size	26L x 20W x 28.5H	White	EACH	1	BMZ2202

Tote Bag

- Made from genuine Bainbridge Ocean woven sailcloth
- Red, blue or black original insignia sail numbers
- Durable design
- Splashproof
- Soft rope handles for comfort
- Convenient size
- interior zipped pockets
- Magnetic clasp closing



Size	Dimensions (cm)	Capacity (litres)	Colour	Unit	Pack Quantity	No
Small	40 x 30	12	White	EACH	1	BMZ2003





Dry Tube Bags



12Ltr Red

20Ltr Pink



30Ltr Yellow



40Ltr Yellow







- 100% Waterproof dry bag Class 3 IP66
- Floats safely if dropped in water
- Suitable for quick submersion
- Protects contents from dust, sand, dirt and water
- High frequency welded seams
- Made of 600D nylon-coated PVC tarpaulin
- Durable, wipe clean and easy to store away
- Multi-purpose storage application
- Heavy duty and durable materials for rough usage



Diameter (cm)	Height (cm)	Capacity (litres)	Weight (kg)	Colour	Unit	Pack Quantity	No
19	24	5	0.34	Blue	EACH	1	OB1001B
19	24	5	0.34	Black	EACH	1	OB1001BLK
19	24	5	0.34	Pink	EACH	1	OB1001P
19	24	5	0.34	Yellow	EACH	1	OB1001Y
19	24	5	0.34	Red	EACH	1	OB1001R
19	40	12	0.42	Blue	EACH	1	OB1003B
19	40	12	0.42	Black	EACH	1	OB1003BLK
19	40	12	0.42	Red	EACH	1	OB1003R
19	40	12	0.42	Yellow	EACH	1	OB1003Y
24	40	20	0.64	Blue	EACH	1	OB1005B
24	40	20	0.64	Black	EACH	1	OB1005BLK
24	40	20	0.64	Pink	EACH	1	OB1005P
24	40	20	0.64	Red	EACH	1	OB1005R
24	40	20	0.64	Yellow	EACH	1	OB1005Y
29	42	30	0.64	Blue	EACH	1	OB1006B
29	42	30	0.64	Black	EACH	1	OB1006BLK
29	42	30	0.66	Red	EACH	1	OB1006R
29	42	30	0.66	Yellow	EACH	1	OB1006Y
29	56	40	0.80	Blue	EACH	1	OB1007B
29	56	40	0.80	Black	EACH	1	OB1007BLK
29	56	40	0.80	Red	EACH	1	OB1007R
29	56	40	0.80	Yellow	EACH	1	OB1007Y





Pro-Vis Dry Tube Bags

- 100% Waterproof dry bag Class 3 IP66
- High Visibility PVC tarpaulin so can be seen day or night
- 4 x large light reflective strips
- Floats safely if dropped in water
- Protects contents from dust, sand, dirt and water
- Heavy duty and durable materials for rough usage
- LED light attachment loop





Diameter (cm)	Height (cm)	Capacity (litres)	Weight (kg)	Colour	Unit	Pack Quantity	No
24	40	20	0.37	Orange	EACH	1	OB1148HVO
24	40	20	0.37	Yellow	EACH	1	OB1148HVY

- ♦ Waterproof TPU lining with stitched and taped seams Class 2 IP65
- Durable, wipe clean and easy to store away
- Protects contents from dirt, sand, dust and water
- Not suitable for full submersion

Dry Pouches









Height (cm)	Capacity (litres)	Weight (kg)	Colour	Unit	Pack Quantity	No
11	1	0.06	Blue	EACH	1	OB1031B
11	1	0.06	Black	EACH	1	OB1031BLK
11	1	0.06	Red	EACH	1	OB1031R
11	1	0.06	Yellow	EACH	1	OB1031Y

Adventure Duffel

- Internal wet / dry pocket
- Internal side mesh zip pocket
- Manufactured from strong & hard wearing PVC tarpaulin cloth
- D-zip with weatherproof zipper flap (Class 1)
- 4 compression straps
- Double stitched







Depth (cm)	Height (cm)	Capacity (litres)	Weight (kg)	Colour	Unit	Pack Quantity	No
39	29	90	1.9	Blue	EACH	1	OB1059B
39	29	90	1.9	Black	EACH	1	OB1059BLK
39	29	90	1.9	White	EACH	1	OB1059WHT
39	29	90	1.9	Yellow	EACH	1	OB1059Y
28	28	35	1.27	Black	EACH	1	OB1091BLK
28	28	35	1.27	White	EACH	1	OB1091WHT
36	31	60	1.33	Black	EACH	1	OB1143BLK
36	31	60	1.33	White	EACH	1	OB1143WHT





Pro Sports Duffel

Red - 20L







Black - 90L

Black - 20l

- 2x front and 2x back light reflective strips
- Made from tough and hardwearing PVC tarpaulin cloth
- Waterproof front zip pocket CLass 2 IP65
- 100% waterproof holdall with Fold Seal System™ Class 3 - IP66

No	Pack Quantity	Unit	Colour	Weight (kg)	Capacity (litres)	Height (cm)	Depth (cm)
OB1154BLK	1	EACH	Black	1.55	60	27	32
OB1154R	1	EACH	Red	1.55	60	27	32
OB1155BLK	1	EACH	Black	2.06	90	29	39

Pro Sports Backpacks

Blue - 20L









Yellow - 20L





Brown - 30L



Red - 30L

- Roll-top 100% waterproof backpack Class 3 IP66
- Floats safely if dropped in water
- super tough material on side and base
- 2 way sealing system (traditional top or side compression)
- Protects contents from dust, sand, dirt and water
- Front zip mesh pocket
- High Frequency welded construction
- Padded shoulder straps and lumbar support
- Ventilated back panel with air-flow design
- Comfortable and buoyant light-weight straps with ventilation system

	Depth (cm)	Height (cm)	Capacity (litres)	Weight (kg)	Colour	Unit	Pack Quantity	No
_	16.5	43	20	1.06	Blue	EACH	1	OB1145B
	16.5	43	20	1.06	Yellow	EACH	1	OB1145Y
	16.5	49.5	30	1.32	Black	EACH	1	OB1146BLK
_	16.5	49.5	30	1.32	Brown	EACH	1	OB1146BRW
	16.5	49.5	30	1.32	Red	EACH	1	OB1146R

Belt & Arm Packs



Belt Pack - OB1050BLK



Arm Pack - OB1051BLK

- 100% waterproof arm pack- Class 5 IP68
- Floats safely if dropped in water
- Guaranteed submersible to 19ft / 6m
- Keeps out dust, sand, dirt and water
- Made of environmentally-friendly biodegradable thermoplastic polyurethane (TPU)
- Perfect for storing your phone, keys, cash and credit cards





Kayak Deck Bag

- 100% waterproof main compartment Class 3 IP66
- Front weatherproof zip pocket Class 2 IP65
- Front storage webbing
- Made of 600D PVC tarpaulin
- Floats safely if dropped in water
- Suitable for quick submersion
- High frequency welded seams
- Durable, wipe clean and easy to store away
- Multi-purpose storage application
- Heavy duty & durable materials for rough usage
- 6 Side buckle connectors for easy & secure fastening

Height (cm)	Capacity (L)	Weight (kg)	Colour	Unit	Pack Quantity	No
Keeps out dirt, san	d, dust and water					

Dry Ice Cooler Bag

- 100% waterproof cooler bag Class 3 IP66
- Keeps drinks cold for up to 24 hours
- Floats safely if dropped in water
- Suitable for quick submersion
- Protects contents from dust, sand, dirt and water
- High frequency welded seams
- Made of 600D nylon-coated tough PVC tarpaulin
- Purge valve for flat pack storage
- Thermal insulating core keeping contents ice cold for 24 hours
- Top carry handle

Removable paddec	I backpack straps					
Height (cm)	Capacity (L)	Weight (kg)	Colour	Unit	Pack Quantity	No
42	30	0.9	Yellow	EACH	1	OB1161Y

- 100% waterproof iPad mini case Class 5 IP68
- Floats safely if dropped in water
- Padded back for extra protection
- Large back window for crystal clear photo & videos
- Guaranteed submersible to 19ft / 6m
- Keeps out dust, sand, dirt and water
- Transparent front allowing full use of touchscreen functions
- Includes fully adjustable shoulder strap for easy transportation



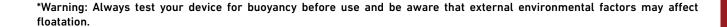




OB1086BL

OB1083BL

Compatible With	Height (cm)	Width (cm)	Colour	Unit	Pack Quantity	No
iPad Mini, Samsung Galaxy Note 8, Kindle Fire 7" & Google Nexus 7	21	15	Black	EACH	1	OB1083BLK
All iPad models (including Air), Samsung Galaxy Tab 2, Kindle Fire HD	25	20	Black	EACH	1	OB1086BLK







Waterproof Small Phone Case





Black

Aqua

- 100% waterproof phone case Class 5 IP68
- Will float "most" phone models safely*
- ◆ Compatible with all iPhones, Blackberry phones and HTC Desires
- Guaranteed submersible to 19ft / 6m
- LENZFLEX back window for ultra clear photos
- Transparent front window allowing full use of phone features
- Make & take phone calls when phone is sealed in waterproof phone pouch
- Keeps out dust, sand, dirt and water

Compatible With	Height (cm)	Width (cm)	Colour	Unit	Pack Quantity	No
Iphone 6, Samsung Galaxy S6, HTC One M9 & Motorola Moto X	15.2	7.5	Aqua	EACH	1	OB1008A
Iphone 6, Samsung Galaxy S6, HTC One M9 & Motorola Moto X	15.2	7.5	Black	EACH	1	OB1008BLK

Waterproof Large Case



- 100% waterproof phone case- Class 5 IP68
- Will float if dropped in water
- Guaranteed submersible to 19ft / 6m
- LENZFLEX back window for ultra clear photos
- Transparent front window allowing full use of phone features
- Make & take phone calls when phone is sealed inside the pouch
- Keeps out dust, sand, dirt and water
- Made of environmentally-friendly biodegradable thermoplastic polyurethane (TPU)
- Perfect for the largest of SMART Phones

Compatible With	Height (cm)	Width (cm)	Colour	Unit	Pack Quantity	No
iPhone 6 Plus, Samsung Galaxy Note 5,	17	9	Black	EACH	1	0B1106BLK
LG G4 Sony Xperia 73						

Waterproof GPS Case



- 100% waterproof GPS case Class 5 IP68
- Suitable for a large phone or GPS device
- Floats if dropped in water
- Guaranteed submersible to 19ft / 6m
- Transparent front window allowing full use of device features
- Keeps out dust, sand, dirt and water
- Made of environmentally-friendly biodegradable thermoplastic polyurethane (TPU)

Compatible With	Height (cm)	Width (cm)	Colour	Unit	Pack Quantity	No
Garmin GPS 72H, All Generation PSP	20	20	Black	EACH	1	OB1009BLK
Consoles & Garmin GPS Man 62						





Waterproof Kindle/eBook Case

- 100% waterproof eBook / Kindle case Class 5 IP68
- Floats safely if dropped in water
- Guaranteed submersible to 19ft / 6m
- Keeps out dust, sand, dirt and water
- Transparent front allowing full use of device features
- Made of environmentally-friendly biodegradable thermoplastic polyurethane (TPU)
- Fits all Amazon Kindles and all other eBook readers, including smaller tablets.



Compatible With	Height (cm)	Width (cm)	Colour	Unit	Pack Quantity	No
All Kindles & Samsung Galaxy Tab 2	20	15	Black	EACH	1	OB1082BLK

Waterproof VHS Case

- 100% waterproof VHF case Class 5 IP68
- Floats safely if dropped in water
- Guaranteed submersible to 19ft / 6m
- Keeps out dust, sand, dirt and water
- Made of environmentally-friendly biodegradable thermoplastic polyurethane (TPU)
- Suitable for right and left handed antenna radios
- Fits most small handheld VHF radios





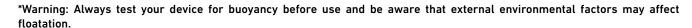
Compatible With	Height (cm)	Width (cm)	Colour	Unit	Pack Quantity	No
Polmar NAVY-010 & Standard Horizon HX290E	30.5	20	Black	EACH	1	OB1035BLK
Icom M91D & Standard Horizon HX290E	38	20	Black	EACH	1	0B1036BLK

Waterproof Map Pouch

- Freeze-proof, UV sun damage-proof and waterproof pouch Class
- Durable, wipe-clean and easy to store away
- Protects contents from dust, sand and dirt and water
- 4 x D-rings for multiple attachment options
- Fully adjustable shoulder Strap



	Height (cm)	Width (cm)	Colour	Unit	Pack Quantity	No
	29.7	21.6	Black	EACH	1	OB1081BLK
_	43.2	29.7	Black	EACH	1	OB1105BLK







Gerber Daily Carry



Zip Light+ - GE001745



Zip Blade - GE001742

Zip Driver

- This palm-sized rotating wheel holds the four most commonly used screwdriver heads+two flat and two Phillips.
- Snap one into place, and a ball detent mechanism locks it tight enough to take on the oldest, rustiest screw.

Zip Hex

The palm-sized hex's rotating wheel holds the five most commonly used metric Allen wrenches. Stem bolts, binding attachments, furniture, exercise equipment—no matter what you're working on, the Zip Hex can help.

Zip Blade

- ◆ Compact .68-inch fine edge utility blade
- Frame lock for improved security
- Quick-release clip for swift removal

Zip Light+

- Stainless steel construction for durability
- Bright white LED light for visibility
- Zipper loop attachment Clip for quick removal
- Bottle opener
- Two replaceable lithium batteries

No	Pack Quantity	Unit	Length Open (mm)	Length Closed (mm)
GE001738	1	EACH	55	55
GE001740	1	EACH	53	53
GE001742	1	EACH	57	43
GE001745	1	EACH	46	46

Suspension Multi Tool



- Needlenose Pliers
- Fine Edge Blade
- Serrated Edge Blade
- Saw
- Phillips Driver
- Small Flat Driver
- Medium Driver
- Lanyard Ring
- Bottle Opener
- Can Opener
- Scissors
- Vcut Wire Cutters
- Ballisti Nylon Sheath.

Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
102	165	FACH	1	GE01471







Bear Grylls Ultimate Multi Tool

Components:

- Needlenose pliers
- Wire cutters
- Fine edge knife
- Serrated edge knife
- Phillips screwdriver
- Small flat driver
- Medium flat driver
- Lanyard ring
- Bottle opener
- Can opener
- Scissors.



Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
101	160	EACH	1	GE31000749

Bear Grylls Compact Multi Tool

Components:

- Needlenose pliers
- Wire cutters
- Fine edge knife
- Serrated edge knife
- Phillips screwdriver
- Small flat driver
- Medium flat driver
- Lanyard ring
- Bottle opener
- Tweezers.



No	Pack Quantity	Unit	Length Open (mm)	Length Closed (mm)
GE31000750	1	EACH	109	63

Crucial Compact Multi Tool

Components:

- Convenient carabiner clip
- Bottle opener
- V-cut wire cutters
- Flathead screw driver
- Phillips driver
- Thumbstud
- Semi-serrated blade
- Needle nose pliers



Length Cl	losed (mm)	Length Open (mm)	Unit	Pack Quantity	No
	9.1	14	EACH	1	GE31001337





Diesel Multi Tool



Components:

- Needlenose pliers
- Wire cutter
- Partially serrated knife blade
- Cross point screwdriver
- Small medium and large flat blade screwdrivers
- Can opener
- Bottle opener
- File saw
- Scissors

Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
125	168	EACH	1	GE41470

Suspension Multi Tool



Components:

- Needlenose pliers
- Wire cutter
- Fine edge knife
- Serrated edge knife
- Saw
- Scissors
- Crosspoint screwdriver
- Small and medium flat blade screwdrivers
- Can opener
- Bottle opener
- Lanyard hole.

Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
102	165	EACH	1	GE41471

Evo Multi Tool



Components:

- Needlenose pliers
- Pincher style wire cutter
- Saw blade
- Cross driver
- Fine edge blade
- Scissors
- Small and medium flat drivers
- Bottle opener
- Can opener
- Serrated knife
- Lanyard

Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
100	152	FACH	1	GE41771





Dime Pocket Micro Tool

Components:

- Pliers
- Wire Cutters
- Spring-Loaded Scissors
- Fine Edge Knife
- Retail Package Opener
- Phillips Driver
- Medium Flathead Driver
- Bottle Opener
- Tweezers
- File



Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
70	101	EACH	1	GE31001040

Dime Keychain Multi Tool

Components:

- Pliers,
- Wire Cutters
- Spring Loaded Scissors
- Fine Edge Knife
- Retail Package Opener
- Phillips Driver
- Medium Flathead Driver
- Bottle Opener
- Tweezers
- File



Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
70	101	EACH	1	GE31001132

Components:

- Fine edge knife
- Phillips screwdriver
- Small flat driver
- Medium flat driver
- Bottle opener

Bear Grylls Pocket Tool



Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
81	142	EACH	1	GE31001050





Splice Pocket Tool



- Can be used in various military, hunting, survival, tactical, industrial and outdoor situations
- All products are field tested
- ◆ Ten functions scissors and pliers, fine edge blade, serrated blade, bottle opener, medium flat driver, small flat driver, cross driver, file and retractable lanyard
- Comfortable to carry in your pocket or attach to a keychain
- Intuitive opening in lightweight, compact style
- Two blades for multiple applications
- New bottle opener design for better leverage

Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
 61	101	EACH	1	GE1019241

River Shorty Knife



- Ideal for water sports
- Corrosion resistant blade
- Hard plastic sheath

No	Pack Quantity	Unit	Length (mm)	Weight (g)
GE31002645	1	EACH	171	113

E-Z Out Rescue Knife



- One hand opening simple to use even in an emergency
- TacHide SoftGrip inserts enables a firm grip even when wet
- Sturdy pocket clip for convenient pocket carry
- Lanyard hole

Weight (g)	Length Closed (mm)	Length Open (mm)	(mm) Unit Pack Qua		No
68	113	202	EACH	1	GE06971

Bear Grylls Scout Knife



- ½ Serrated High Carbon Stainless Steel Drop Point Blade -Ideal for edge retention and cutting rope
- Ergonomic Textured Rubber Grip Maximizes comfort and reduces slippage
- Lock Back Locks blade securely in place and maximizes safety during closing

Weight (g)	Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
68	100	190	FACH	1	GE31000754





Paraframe Folding Knife

- Frame lock handle design
- Lightweight open stainless steel handles
- Sturdy pocket clip



Weight (g)	Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
73	104	178	EACH	1	GE48443

Bear Grylls Grandfather Knife

- The knife's 7 components include a fine edge blade, flat driver, Phillips driver, corkscrew, bottle opener, file and lanyard ring
- The stainless steel Bear Grylls badge plays on the knife's vintage origins and lends it a classic look
- The rubber-over-mold grip gives the knife a comfortable feel and adds security to your grip



Weight (g)	Length Closed (mm)	Length Open (mm)	Unit	Pack Quantity	No
99	95	165	EACH	1	GE31001685

Gator Machete

- Long-bladed knife with a dual function design. It features a 15" fine edge blade on one side and an 18" saw blade on the other
- This Gerber machete can be used to effectively chop and saw wooden branches, dense bush growth etc
- Easy to control during heavy use



Weig	ght (g) Overall Length (mm)		Blade Length (mm)	Unit	Pack Quantity	No
5	10	650	460	EACH	1	GE31000758







Bear Grylls Micro Light



- Compact design
- Long Lasting L.E.D. Bulb
- 4 Settings High, Low, Beacon/Blinking & Off
- Easy to Use Soft Rubber Switch

Weight (g)	Overall Length (mm)	Unit	Pack Quantity	No
41	50	EACH	1	GE31001034

Bear Grylls Canteen Water Bottle



- Food Grade Aluminum Cup
- BPA-Free Water Bottle
- Snug Nylon Sheath
- Textured Exterior
- Leak-Proof Lock Top
- 1 Litre Capacity

Weight (g)	Dimensions (mm)	Unit	Pack Quantity	No
354	250 x 150 x 80	EACH	1	GE31001062



	_						_
Part No	Page	Part No	Page	Part No	Page	Part No	Page
06R	37	A000	46	A059	74	A117	55
06R30	37	A001	46	A060	72	A118	42
06REC	39	A002	46	A061	73	A118	55
08R	37	A004	46	A061A	73	A122BK	129
08R30	37	A005	46	A062	74	A125BK	129
08REC	39	A006	46	A063A	74	A142BK	128
10DECI	39	A006M	51	A063BP	74	A142BK	129
10DECO	39	A007	51	A066	73	A150	39
10DXSTECI	39	800A	51	A066A	73	A159BK	128
10R	37	A008M	51	A067	73	A160WT	130
10R30	37	A009	51	A067A	73	A161WT	130
10REC	39	A0091	51	A067ABK	73	A170	127
12R	37	A011	53	A068	72	A172	127
12REC	39	A012	53	A068BK	127	A188A	71
14R	37	A013	53	A068WT	127	A300BK	47
14REC	39	A014	53	A069BK	127	A300WT	47
15CT	38	A015	53	A069WT	127	A302	46
15CTECI	39	A016	55	A071	127	A303BK	47
15CTECO	39	A016S	55	A072BK	129	A303WT	47
15CTM	38	A017	55	A073	128	A305BK	47
15CTST	38	A017S	55	A074	128	A305SS	47
15DNECI	39	A018	55	A075	128	A305WT	47
15DNECO	39	A018S	55	A076	128	A306BK	47
15DWEC	39	A019	55	A076HD	128	A306SS	47
15DXSTECI	39	A019S	55	A077HD	128	A310	55
15DXSTECIWT	39	A021	49	A078WT	129	A313	55
15EC002	39	A022	49	A079BK	129	A315	55
15EC006	39	A023	49	A079WT	129	A4081	48
16HCP	38	A024	49	A082	46	A4082	48
16R	37	A026	49	A084	128	A4121	48
16REC	39	A027	49	A085	128	A4121S	48
20CV062	37	A028	49	A086	128	A4122	48
20CV080	37	A031	55	A087	128	A4161	48
20CV107	37	A031	57	A088	128	A4161S	48
20CV125	37	A031C	55	A089	128	A4162	48
20EC002	39	A031C	57	A089WT	128	A4201	48
20EC006	39	A032	55	A090	71	A4201S	48
20EC010	39	A032	57	A090	128	A4202	48
20R	37	A033	55	A095BK	130	A453	48
20REC	39	A033	57	A095WT	130	A511	71
24CTEC	39	A035BK	49	A096BK	129	A512	71
25CTJM	39	A038	71	A096WT	129	A513	71
25NTM	38	A039	71	A097BK	129	A514	71
30CEC	39	A043	61	A097WT	129	A550BK	80
30CT024	38	A045	61	A107	42	B006	53
30CT031	38	A048	61	A107	51	B008	51
30CT031R	38	A052	61	A108	42	B008A	53
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SUNSWCM711	105	SUNTTP022	87	U00463	44
SUNSWCM712	105	SUNTTP023	87	U00463	51
SUNSWKM005	105	SUNTTP024	87	U00464	44
SUNSWKM005V	V 105	SUNTTP025	87	U00464	51
SUNSWKM228	105	T025xx	19	U00466	44
SUNSWKM228V	V 105	T040xx	19	U00466	51
SUNSWKM391	105	T050xx	19	U00468	44
SUNSWKM391V	V 105	T060xx	19	U00472	44
SUNSWKM392	105	T075xx	19	U00474	44
SUNSWKM392V	V 105	T080xx	19	U00474	53
SUNSWKM393	105	T39025xx	19	U00642	42
SUNSWKM393V	V 105	T39040xx	19	U01530	42
SUNSWKM652	105	T39050xx	19	U01530	43
SUNSWKM652V	V 105	T39060xx	19	U01531	42
SUNSWKM654	105	T39075xx	19	U01531	43
SUNSWKM654V	V 105	T39080xx	19	U01532	42
SUNSWKM710	105	TUB001	132	U01532	43
SUNSWKM710V	V 105	TUB002	132	U01535	42
SUNSWKM711	105	TUB003	132	U01535	43
SUNSWKM711W	V 105	TYT12L	69	U01536	42
SUNSWKM712	105	TYT20L	69	U01536	43
SUNSWKM712V	V 105	TYT5L	69	U01540	42
SUNTEX001	157	TYT8L	69	U01540	43
SUNTEX002	157	U00322	44	U30063	38
SUNTEX003	157	U00341S	43	U30076	38
SUNTEX004	157	U00341S	51	U30102	38
SUNTT5020	87	U00343S	43	U30114	38
SUNTT5026	87	U00343S	51	U30127	38
SUNTT5030	87	U00345S	43	U99980	42
SUNTT5031	87	U00345S	51	V006BK	32
SUNTT5032	87	U00345S	51	V006BR	32
SUNTT5034	87	U00357S	43	V006BU	32
SUNTT5035	87	U00357S	55	V006DG	32
SUNTT5040	87	U00361	43	V006GR	32
SUNTT5048	87	U00361	51	V006GY	32
SUNTT5049	87	U00363	43	V006NB	32
SUNTT5057	87	U00363	51	V006RD	32
SUNTT5058	87	U00365	43	V006WT	32
SUNTT5082	87	U00365	51	V006YE	32
SUNTT5085	87	U00377	43	ZMARKERWT	144
SUNTT5087	87	U00377	55	ZPENCILBU	144
SUNTT5088	87	U00442S	44	ZPENCILW2	144
SUNTT5089	87	U00442S	51		
SUNTT5528	87	U00443S	44		
SUNTT5530	87	U00443S	51		
SUNTT5548	87	U00444S	44		
SUNTT5572	87	U00444S	51		
SUNTTP013	87	U00446S	44		
SUNTTP015	87	U00446S	51		
SUNTTP016	87	U00448S	44		
SUNTTP017	87	U00452S	44		
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TERMS & CONDITIONS

1. CONTRACTS

- a. Contracts are made and orders accepted only upon and subject to these Terms and Conditions of Sale. All other conditions are hereby excluded unless expressly accepted in writing by Bainbridge International Ltd or Aqua-Marine International Ltd (hereinafter called the "Seller").
- b. In entering into a contract with the Seller, the contracting party (hereinafter called the "Buyer") acknowledges that the contract has not been induced by any representations orally or in writing made by the Seller, is servants or agents.
- c. Any quotation, estimate or tender previously given or made by the Seller was not an offer but an intimation of the terms upon which the Seller was prepared to negotiate. The offer to contract with the Buyer made by these conditions may be accepted by the Buyer in a formal manner or may be inferred from the Buyer's acceptance of performance, in whole or in part, by the Seller. Any conditions contained in any purported acceptance by the Buyer shall be disregarded and the acceptance shall be construed as an unoualified acceptance of these conditions.
- d. Any typographical, clerical or other error or omission in any sales literature, quotation, price list, acceptance of offer, invoice or other document or information issued by the Seller shall be subject to correction without any liability on the part of the Seller.

2. PRICES

- a. Unless expressly stated otherwise by the Sellers, all prices quoted are ex works and exclude the cost of packing. Any applicable value added tax or any other sales tax or excise duties paid or payable by the Seller shall be added to the price and shall be payable by the Buyer.
- b. The Seller may, at their sole absolute discretion, accept or reject any order placed by the Buyer. The Seller may change the price of goods for future invoiced goods to the Buyer without notice.
- c. In the event of the Buyer cancelling a part of the order in accordance with the provisions of Clause 12, the Seller reserves the right to revise the price or prices quoted for goods already delivered.
- d. The contract price is, unless specifically agreed upon in writing by the Seller, payable in Pound Sterling. The Seller reserves the right to review the contract price(s) in the event of devaluation of the Pound Sterling or substantial change in the value of Pound Sterling in the foreign exchange markets.

3. CONDITIONS AND WARRANTIES

- a. Seller shall not be liable for the normal manufacturing defects nor any customary variations from quantities or specifications. A variance of not more than 15% either way from the total specified weight, quantity or length shall be deemed compliance with this contract.
- b. Where samples of goods or a colour chart are provided, these are submitted only as indicative of the class, size or colour of goods quoted for and sales of goods shall not be by reference to any such samples or colour charts.
- c. Whilst all description and illustrations of the goods in (interalia) catalogues, brochures, web sites and price lists provided by the Seller have been carefully prepared, they are intended nevertheless for general guidance only and do not form part of any contract for sale of goods and no responsibility is accepted for any errors or omissions therein or for any loss or damage resulting from reliance on such descriptions and illustrations.
- d. When the Seller agrees to provide a specially designed plan, the Buyer agrees that he is obliged to check the accuracy and suitability of the plan and that the Seller shall not be liable for any omissions or inaccuracies in the measurements given. The copyright in the plan drawn up by the Seller is, and remains, their property and may not be reproduced in whole or in part without written consent.
- e. If the Buyer claims or detects a defect in the goods, the Buyer will seek prior approval and return those goods to the Seller or, if the goods are retained by the Buyer, indemnify and keep the Seller indemnified against all liability and claims which may arise out of or incidental to the defect.
- f. The Seller has undertaken no responsibility for learning about the end purpose or use for which the goods are to be used, and the Buyer shall undertake to conduct whatever tests or examinations are necessary to confirm that goods are suitable for such end use.
- g. Any textile products that may be sold hereunder are sold subject to any imperfections that are typically regarded as acceptable in the textile trade resulting from the weaving and finishing thereof, and Seller shall have no liability in connection with any such imperfections. Buyer warrants that all merchandise covered by this contract is purchased for resale as tangible personal property, or to be incorporated as a component or part of other tangible property to be produced for sale by manufacturing, assembling or processing.
- h. The Buyer shall not be entitled to accept part only of the goods.

4. DELIVERY BY THE SELLER

- a. Unless and except as otherwise expressly provided in writing by the Seller delivery shall be ex works place of business.
- b. Any dates quoted for delivery of the goods are approximate only and the Seller shall not be liable for any delay in delivery of the goods howsoever caused. Time for delivery shall not be of the essence unless previously agreed by the Seller in writing.
- c. Where goods are offered for delivery to a site, the Seller's obligation is to deliver as near to the site as safe hard roads permit. The Buyer is to provide at its own expense the labour required for unloading and stacking.
- d. The Seller reserves the right to deliver goods by instalments and in such event each instalment shall be treated as a separate contract save that the delivery of further instalments may be withheld until goods contained in earlier instalments have been paid for in full.
- e. Where goods are held by the Seller awaiting delivery instructions, they may be subject to a storage charge. For account holding customers, payment for these goods must be made on or before the last day of the month following the month of the invoice; for non-account holding customers, payment must be made at the time of ordering.
- f. In the absence of shipping instructions, the issuing of an invoice shall constitute delivery to the Buyer.

5. COLLECTION BY THE BUYER

a. Where goods are sold "ex-factory" the Buyer shall collect the goods at the Sellers premises within seven days of the Seller's notifying the buyers that

- the goods are ready for collection.
- b. If the Buyer fails to collect the goods within seven days of notification that they are ready for collection, then, without prejudice to any other right or remedy available to the Seller, the Seller may:
- Store the goods until actual delivery and charge the Buyer for reasonable costs (including insurance) of storage; or
- ii. Sell the goods at the best price readily obtainable (after deducting all reasonable storage and selling expenses) account to the Buyer for the excess over the price under the contract or charge the Buyer for any shortfall below the price.

6. DAMAGE, LOSS, SHORT DELIVERY

- a. On delivery, the Buyer shall examine the goods for defects and completeness. Thereafter no claim for damage in transit, for shortage in delivery, or for loss of goods will be entertained except, in the case of damage, a separate notice in writing is given to the Carriers or to the Seller within three days of the receipt of the goods, followed within 14 days of the date of advice of despatch by a complete claim in writing; or, in the case of loss of goods, a separate notice in writing and a claim is given to the Seller and Carriers within 14 days of the date of the Seller's advice of despatch to the Buyer. In all cases a signature "unexamined" shall be deemed to be an unconditional acceptance of the goods.
- b. The Seller shall not in any circumstances be liable, whether in contract or tort, to the Buyer for any indirect or consequential loss or damage (including without limitation, loss of profits, loss of contracts or damage to property) or for any claim against the Buyer by any third party.
- c. The Seller's liability for damage or non-delivery of goods duly notified in accordance with the above shall in any event be limited to replacement of the goods within a reasonable time (or, at the Seller's option, refunding the price thereof) whether the damage or non-delivery is due to the Seller's negligence or otherwise.

7. ROLL LENGTHS

a. Where goods are sold as a measured length there may be a variation in length of plus or minus 2%. In the event of a claim the seller reserves the right to insist that the roll be returned for measuring before a settlement is agreed.

8. CREDIT AGREEMENTS

- a. Where the Sellers has granted the Buyer a credit facility, the price of goods and/or service shall be paid by the Buyer as per the payment terms specifi ed on the invoice or, if the Seller shall so require under Clause (b) of this Clause 7, to be paid on demand without any period of notice.
- b. The Seller reserves the right to withdraw or vary credit facilities at any time to the Buyer without either giving any reason for doing so, or thereby incurring any liability to the Buyer.
- c. If the Buyer takes goods from the Seller in excess of the Buyer's credit limit, the Seller may require payment on delivery for such excess of goods.

9. TERMS OF PAYMENT

- a. Unless credit facilities have been granted to the Buyer or unless otherwise specifi cally provided in writing, the price for the goods shall be paid by the Buyer in cash on delivery and in default the Seller shall be entitled to withhold delivery until payment. In the case of non-cash sales, the Seller shall be entitled to charge and recover interest from the Buyer on the price of the goods calculated at whichever shall be the greater: the statutory interest payable under the Late Payment of Commercial Debts (Interest) Act 1998 or the rate of 4% per annum
- Unless otherwise expressly agreed upon in writing, no other discounts or commissions are to become due or allowable to the Buyer (any previous course of dealing between the parties notwithstanding.
- c. Where there is a term of contract that payment of any of the Seller's invoices is dependant upon the issues of the certificate of a third party, the due date for payment of the invoice is not later than 14 days after the issue of the relevant certificate.

10. LATE PAYMENT

- When payment of any of the Seller's invoices is overdue, the Seller may suspend their performance of the contracts to which the invoice relates an/ or of any other contract then subsisting between the Seller and the Buyer.
- b. In the event of legal action being taken by the Seller against the Buyer for breach of payment obligations hereunder, the Buyer shall be responsible for all costs and disbursements incurred by the Seller on a full indemnity

11. RISK AND LIABILITY

- a. b. c. Risk of damage to or loss of the goods shall pass to the Buyer at the time of delivery or, if the Buyer at the time of delivery of the goods, the time when the Seller has tendered delivery of the goods. For the purpose of this Clause 10, "delivery" shall mean the arrival of the goods at the place of delivery of the Buyer where delivery is by the Seller, or the safe loading of the goods into the Buyer's vehicles at the Seller's premises where delivery is through collection by the Buyer. In no event shall the Seller be liable for damages with respect to the sale or use of any product sold hereunder in any amount greater than the amount of the purchase price received by the Seller for that particular product. In addition, the Seller shall not be liable for any consequential, incidental, or special damages or costs or expenses in the event of any breach of warranty or in the event of any loss, damage injury or cost resulting fm, or arising out of, or in respect of the goods being sold hereunder. When any goods are sold hereunder bear a particular label, trademark, or trade name, affixed at the request of the Buyer, it is the understanding of the parties that the Buyer warrants that he has the right to use said label trademark or trade name, and that he hereby agrees to indemnify and hold harmless the Seller against any loss, damage or claim by any person with respect thereto.
- d. The Buyer agrees to reimburse the Seller, and hold Seller harmless against liability for all expenses, including legal fees, incurred by the Seller that may arise in connection with Seller's enforcement of its rights under this contract.
- e. The Seller has undertaken no responsibility for learning about the end purpose for which the goods are to be used, and Buyer shall undertake to conduct whatever tests or examinations are necessary to confirm that goods are suitable for such end use.

12. RETENTION OF TITLE

 Notwithstanding delivery and the passing of risk in the goods or any other provision of these conditions, the property in the goods shall not pass to

- the Buyer until the Seller has received in cash (or cleared funds) payment in full of the price of the goods and all other goods agreed to be sold by the Seller to the Buyer for which payment is then due.
- b. Until such time as the property in the goods passes to the Buyer, the Buyer shall hold the goods as the Seller's fiduciary agent and bailee, and shall keep the goods separate from those of the Buyer and third parties and properly stored, protected and insured and identified as the Seller's property. Until that time the Buyer shall be entitled to resell or use the goods in the ordinary course of its business, but shall account to the Seller for the proceeds of the sale or otherwise of the goods, whether tangible or intangible, including insurance proceeds, and shall keep all such proceeds separate from any monies or property of the Buyer and third parties and, in the case of tangible proceeds, properly stored, protected and insured.
- c. Until such time as the property in the goods passes to the Buyer (and provided the goods are still in existence and have not been resold), the Seller shall be entitled at any time to require the Buyer to deliver up the goods to the Seller and, if the Buyer fails to do so forthwith, to enter upon any premises of the Buyer or any third party where the goods are stored and repossess the goods.
- d. The Buyer shall not be entitled to pledge or in any way charge by way of security for any indebtedness any of the goods which remain the property of the Seller, but if the Buyer does so, all monies owing by the Buyer to the Seller shall (without prejudice to any other right or remedy of the Seller) forthwith become due and payable.

13 CUSTOMER CANCELLATION OF ORDERS

Contracts and orders and parts thereof may be cancelled only by the Seller's written acceptance of such cancellation. Where the Seller accepts such cancellation, the Seller reserves the right to charge the Buyer with the amount of any losses or expenses directly or indirectly resulting from such cancellation. Where the Seller does not accept such cancellation, the Seller, reserves the right to recover the invoice price from the Buyer and to charge the Buyer with additional losses both direct and indirect resulting from such cancellation. In any case where the Seller were required to place a deposit with a manufacturer or supplier in respect of an order, the Seller may require the Buyer to reimburse such sum in the event of cancellation.

14. CUSTOMERS RETURNING GOODS

- a. The seller will only accept goods being returned by customers if prior consent has been given by the seller. In the event of wishing to return goods customers must contact the seller to obtain a 'goods return note number' that must then be attached in an appropriate manner to the goods. The seller reserves the right to refuse to accept goods being returned by a buyer. In cases where the seller does agree to accept a return the seller reserves the right to charge a handling fee not exceeding 50% based on the invoice price of the goods.
- b. Excluding circumstances where goods are being returned for the reason of damage or are subject to warrantee claim, goods being returned to the seller must arrive in a condition that allows them to be re-sold. In the event that returned goods are not in good condition the seller reserves the right to withdraw any agreement for credit with the buyer or to charge a handling fee.

15. CONSENTS

The obtaining of any necessary consents for the installation of the goods, whether from local or other authorities or for ensuring that the installation of the goods is in accordance with the provisions of any by-laws, regulations or statues shall not be the responsibility of the Seller.

16. FORCE MAJEURE

The Seller shall not be liable to the Buyer or be deemed to be in breach of contract by reason of any delay in performing, or any failure to perform, any of the Seller's obligations in relation to the goods, if the delay or failure was due to any cause beyond the Seller's reasonable control. Without prejudice to the generality of the foregoing, the following shall be regarded as causes beyond the Seller's control:

- a. Act of God, explosion, flood, tempest, fire or accident;
- b. War or threat of war, sabotage, insurrection, civil disturbance or requisition;
 c. Acts, restrictions, regulations, by-laws, prohibitions or measures of any kind on the part of any governmental, parliamentary or local authority;
- d. Import or export regulations or embargoes;
- Strikes, lock-outs or other industrial actions or trade disputes (whether involving employees of the Seller's or of a third party);
- f. Difficulties in obtaining raw materials, labour, fuel, parts or machinery;

g. Power failure or breakdown in machinery. 17. INSOLVENCY

The Seller shall have the right to terminate the contract forthwith where the buyer becomes insolvent or bankrupt or makes arrangements with its creditors or suffers a receiver to be appointed or being a body corporate enters into liquidation (other than in connection with a reconstruction or amalgamation) in any of which cases the Seller shall have no further obligation hereunder and the price for all goods delivered and work done shall become immediately due and payable.

18. LAW APPLICABLE

These conditions shall be governed and construed in accordance with English law and all disputes arising in connection therewith shall be submitted to the jurisdiction of the English courts.

19. GENERAL

- a. No provision hereof shall be deemed waived and no breach or default excused unless such waiver or excuse is in writing signed by an authorised officer of the party making the writing.
- b. If any provision or part of a provision of this Agreement shall be, or found by any authority or court of competent jurisdiction to be, invalid or unenforceable, such invalidity or unenforceability shall not affect the other provisions or parts of such provisions of this Agreement, all of which shall remain in full force and effect.
- The headings in this document are inserted for convenience only and shall not constitute a part of or are referred to in its interpretation.

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