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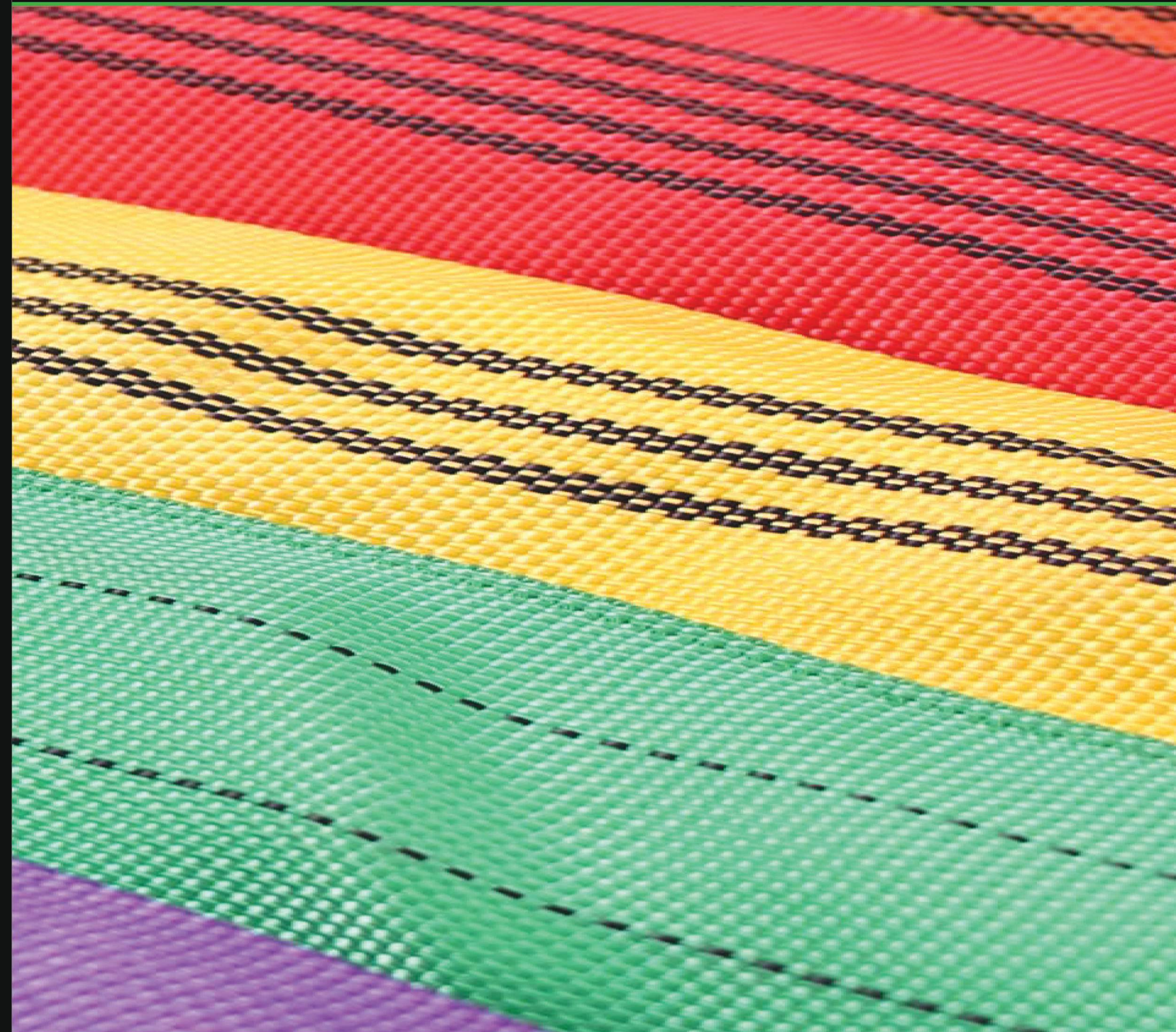


Our Mission

"Offering the best possible webbing products in combination with the best service and always looking for the highest quality and sustainability".

Our Vision

"Continue being a worldwide reference producer, offering a wide range of products and maintaining a high level of quality and service at the best competitive price".



Product Brochure

safe lifting and load restraint specialists

World leaders in lifting and load restraint

Survitex is an established international manufacturer, experts in providing premium lifting and load restraint solutions.

We aim to provide the highest possible quality to ensure peace of mind when conducting a lift. We offer consistent and reliable lifting equipment to a range of domestic and worldwide destinations.

OUR CORE VALUES:

SAFETY: Our lifting equipment is extensively tested to the latest safety standards and beyond. All of our slings are made to the highest possible standard of quality.

SERVICE: We are very responsive to our customers' requirements, we offer reliable services with the aim to build strong relationships with every business we work with.

EXPERIENCE: We pride ourselves on being experts in our industry. We are adaptable to new industry concepts and technology.

THE SURVITEX WAY

From yarn straight to you.

At **Survitex** we stand in a unique position because we weave the webbing here on site.

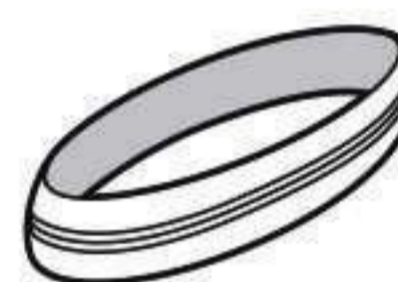
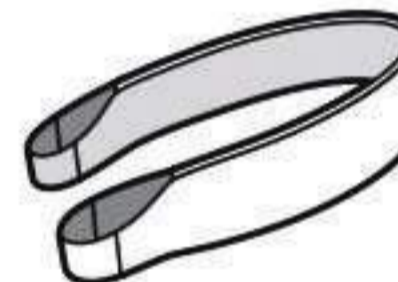

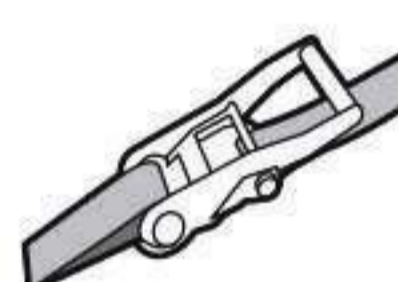
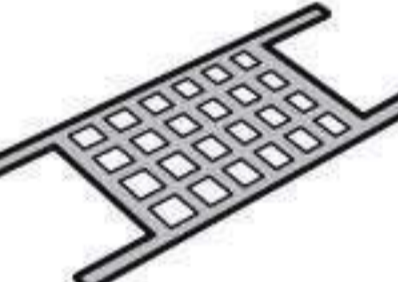
This means that we control the complete manufacturing process, from the basic yarn right through to the end product, so you can be sure that you'll receive the highest quality lifting equipment every time.



Contents

We manufacture a wide range of lifting equipment which can be made to customer specification. Please refer to the contents below to find our main product categories.

In addition to product information in this brochure, we have included a number of top tips and facts to look out for.

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TOP TIP..

Locate the product sections with these handy icons.

ACCREDITATION

We are proud of our British Standard kitemark and to be a full member of the Lifting Equipment Engineers Association.



Q05822

All the information and imagery within this brochure is subject to copyright. While we make every effort to ensure all the information in this brochure is correct and up-to-date, it is always worth checking with us before ordering. We reserve the right to change product specifications when necessary without prior notice.

Useful Information

SLING SAFETY

ALWAYS

- Store and handle slings / lashings correctly
- Inspect slings / lashings and accessories before use and before placing into storage
- Position the flat sling so that the load is uniformly spread over its width and protects the sling from sharp edges
- Use protection and fittings on a round sling (to avoid cutting, friction etc...)
- Apply the correct mode factor for slinging arrangement

NEVER

- Attempt to shorten, knot or tie any slings / lashings
- Expose slings / lashings to direct heat or flames
- Use slings / lashings at temperatures above 100°C or below -40°C
- Expose slings / lashings to chemicals without consulting the supplier
- Shock load slings
- Use flat slings which are cut or have loose or damaged stitching
- Use round slings with cut or damaged outer covers

BESPOKE PRODUCTS

As well as the products featured in this brochure we are pleased to offer bespoke items, custom made to your specification. Just get in touch with your ideas and we will be more than happy to help.

Examples of these are:

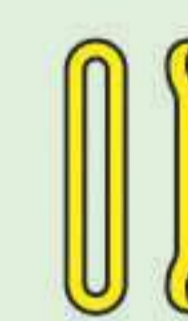

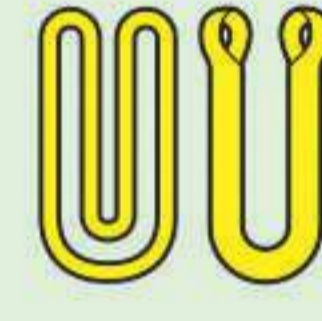
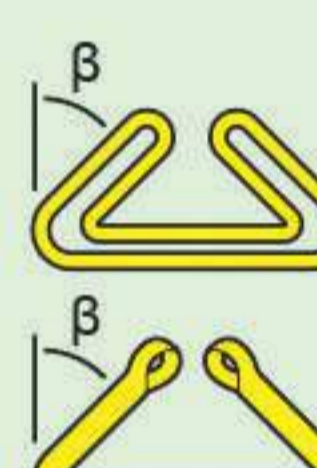
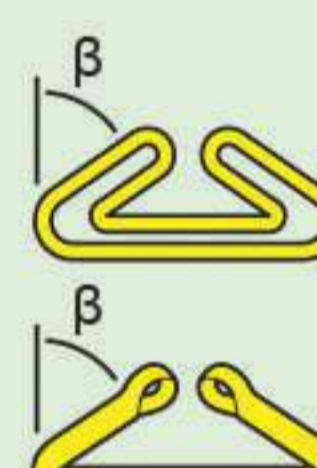
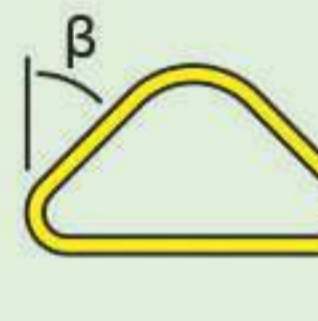
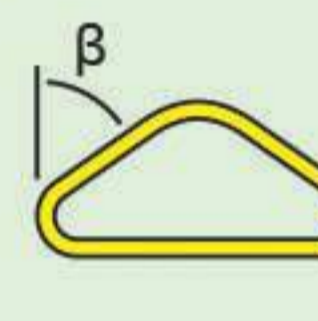
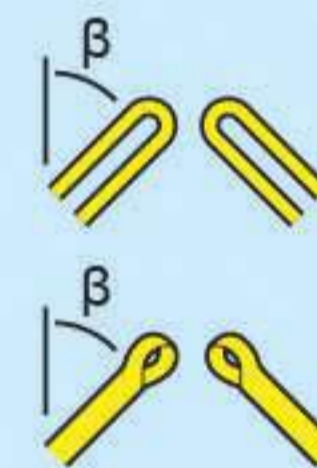
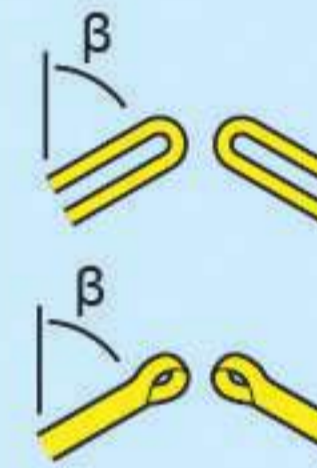
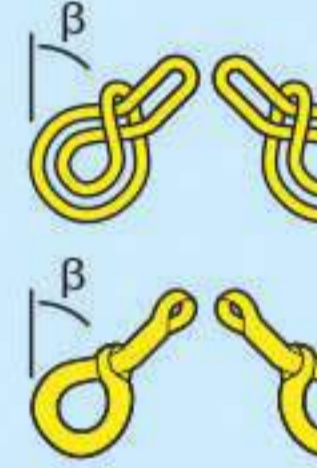
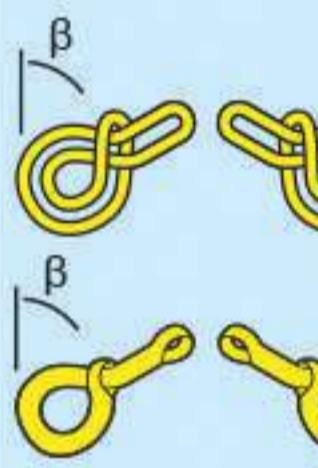
- Battery nets
- White goods nets / holders
- Wheel straps
- Livestock harness restraints

For bespoke items our webbing is also available in a range of colours.

Working Load Limits

It is vital that the correct lifting sling is chosen and certain entities are considered, including the capacity, length, number of slings used in a lift and the angle of inclination.

FLAT OR ROUND SLINGS - POLYESTER



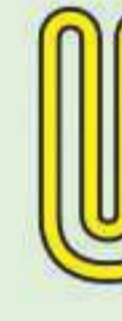
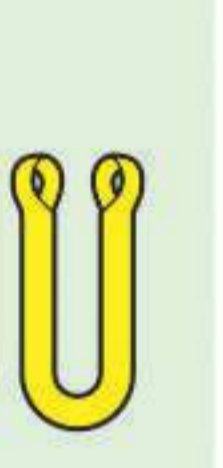
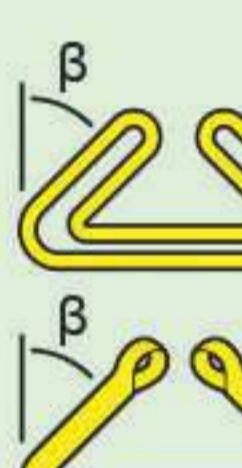
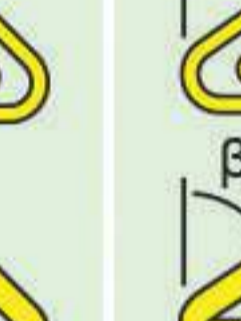

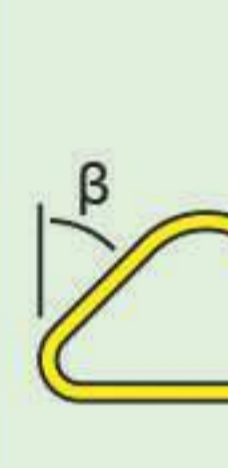
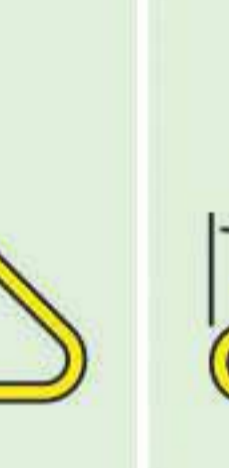

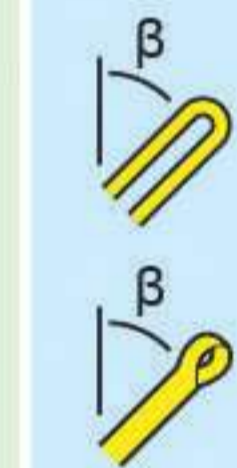
		1 SLING							2 SLINGS			
		Lifting Factor 1	Lifting Factor 0.8	Lifting Factor 2	Lifting Factor 1.4	Lifting Factor 1	Lifting Factor 0.7	Lifting Factor 0.5	Lifting Factor 1.4	Lifting Factor 1	Lifting Factor 1.12	Lifting Factor 0.8
Colour Code	WLL											
		Vertical	Choke	Straight Basket 0° - 7°	Basket 7° - 45°	Basket 45° - 60°	Basket 7° - 45°	Basket 45° - 60°	Straight incline 7° - 45°	Straight incline 45° - 60°	Choke incline 7° - 45°	Choke incline 45° - 60°
	.5T	.5	.4	1	.7	.5	.35	.25	.7	.5	.56	.4
	1T	1	.8	2	1.4	1	.7	.5	1.4	1	1.12	.8
	1.5T	1.5	1.2	3	2.1	1.5	1.05	.75	2.1	1.5	1.68	1.2
	2T	2	1.6	4	2.8	2	1.4	1	2.8	2	2.24	1.6
	3T	3	2.4	6	4.2	3	2.1	1.5	4.2	3	3.36	2.4
	4T	4	3.2	8	5.6	4	2.8	2	5.6	4	4.48	3.2
	5T	5	4	10	7	5	3.5	2.5	7	5	5.6	4
	6T	6	4.8	12	8.4	6	4.2	3	8.4	6	6.72	4.8
	8T	8	6.4	16	11.2	8	5.6	4	11.2	8	8.96	6.4
	10T	10	8	20	14	10	7	5	14	10	11.2	8
	12T	12	9.6	24	16.8	12	8.4	6	16.8	12	13.44	9.6
	15T	15	12	30	21	15	10.5	7.5	21	15	16.8	12
	20T	20	16	40	28	20	14	10	28	20	22.4	16
	25T	25	20	50	35	25	17.5	12.5	35	25	28	20
	30T	30	24	60	42	30	21	15	42	30	33.6	24
	40T	40	32	80	56	40	28	20	56	40	44.8	32
	50T	50	40	100	70	50	35	25	70	50	56	40
	60T	60	48	120	84	60	42	30	84	60	67.2	48
	70T	70	56	140	98	70	49	35	98	70	78.4	56
	80T	80	64	160	112	80	56	40	112	80	89.6	64
	90T	90	72	180	126	90	63	45	126	90	100.8	72
	100T	100	80	200	140	100	70	50	140	100	112	80
	110T	110	88	220	154	110	77	55	154	110	123.2	88
	115T	115	92	230	161	115	80.5	57.5	161	115	128.8	92

Colour Coding

To identify the lifting capacity of flat and round slings easily and clearly, each capacity has a specific colour. Our slings are manufactured according to the machine directive 2006/42/EG and EN1492-1/EN1482-2.



ROUND SLINGS - ULTRALIFT®

		1 SLING							2 SLINGS			
		Lifting Factor 1	Lifting Factor 0.8	Lifting Factor 2	Lifting Factor 1.4	Lifting Factor 1	Lifting Factor 0.7	Lifting Factor 0.5	Lifting Factor 1.4	Lifting Factor 1	Lifting Factor 1.12	Lifting Factor 0.8
Colour Code	WLL											
		Vertical	Choke	Straight Basket 0° - 7°	Basket 7° - 45°	Basket 45° - 60°	Basket 7° - 45°	Basket 45° - 60°	Straight incline 7° - 45°	Straight incline 45° - 60°	Choke incline 7° - 45°	Choke incline 45° - 60°
	10T	10	8	20	14	10	7	5	14	10	11.2	8
	12T	12	9.6	24	16.8	12	8.4	6	16.8	12	13.44	9.6
	15T	15	12	30	21	15	10.5	7.5	21	15	16.8	12
	20T	20	16	40	28	20	14	10	28	20	22.4	16
	25T	25	20	50	35	25	17.5	12.5	35	25	28	20
	30T	30	24	60	42	30	21	15	42	30	33.6	24
	40T	40	32	80	56	40	28	20	56	40	44.8	32
	50T	50	40	100	70	50	35	25	70	50	56	40
	60T	60	48	120	84	60	42	30	84	60	67.2	48
	70T	70	56	140	98	70	49	35	98	70	78.4	56
	80T	80	64	160	112	80	56	40	112	80	89.6	64
	90T	90	72	180	126	90	63	45	126	90	100.8	72
	100T	100	80	200	140	100	70	50	140	100	112	80
	120T	120	96	240	168	120	84	60	168	120	134.4	96
	140T	140	112	280	196	140	98	70	196	140	156.8	112
	160T	160	128	320	224	160	112	80	224	160	179.2	128
	180T	180	144	360	252	180	126	90	252	180	201.6	144
	200T	200	160	400	280	200	140	100	280	200	224	160



TOP TIP... Use these tables to work out the maximum amount you can lift using your sling WLL and lift mode.



Round Slings



The nature of our round slings provide superior flexibility and can be configured to irregular loads.

These polyester slings have a very low weight-to-strength ratio in comparison to the traditional chain and wire options.

For special applications, we can also offer custom made solutions.

- WE CAN PRODUCE STANDARD ROUND SLINGS RANGING FROM 1T TO 10T
- OUR TECHLON ROUND SLINGS RANGE FROM 1T TO 120T
- OUR SLINGS HAVE A SAFETY FACTOR OF 7:1
- PRINTED WLL ON SLEEVE (UP TO 10T) ALONG WITH 1 STRIPE PER TONNE
- COLOUR CODED FOR EASY IDENTIFICATION
- SUPERIOR WEAVE CONSTRUCTION ENSURES LONG LIFE OF PRODUCT
- AVAILABLE WITH A CHOICE OF WEAR SLEEVES FOR ADDED PROTECTION AT THE LOAD POINT
- SIMPLY THE MOST COMPETITIVE SOLUTION IN TODAY'S MARKET
- MANUFACTURED AS STANDARD ACCORDING TO EN1492-2. *If you would like your sling to be manufactured to other guidelines please contact us.*

Standard Round Slings

Our round slings are our most versatile lifting sling. These are constructed of high tenacity polyester fibres (PES) which are protected by a durable sleeve made of single ply polyester tubing.



UP TO 10 TONNES

Colour Code	Product Code	WLL	Sleeve width (mm)	Round sling diameter (mm)	Weight (kg) at 0.5m EWL	Weight (kg) per 0.5m extra EWL
	TE010	1T	47	12	0.12	0.10
	TE020	2T	48	18	0.19	0.17
	TE030	3T	54	20	0.26	0.25
	TE040	4T	70	22	0.36	0.33
	TE050	5T	72	28	0.43	0.41
	TE060	6T	74	30	0.53	0.50
	TE080	8T	90	32	0.70	0.67
	TE100	10T	91	35	0.84	0.81



Techlon Round Slings

As a specialist supplier of lifting equipment, we recognise the need for quality and confidence in heavy lift situations, we therefore automatically produce 12T capacity round slings and above using the Unitex Techlon sleeve.

Techlon is a firmly woven sleeve made with monofilament yarn. Its strong weave makes it extremely compact, highly resistant to abrasion and very sturdy in comparison to the normal market standard. We are proficient in manufacturing Techlon round slings up to 120T with the assurance that the sleeve will not be compromised under normal load conditions.

UP TO 10 TONNES SEE PAGE 5-6 FOR SLINGS OVER 10 TONNES

Colour Code	Product Code	WLL	Sleeve width (mm)	Round sling diameter (mm)	Weight (kg) at 0.5m EWL	Weight (kg) per 0.5m extra EWL
	TLX 0010	1T	41	12	0.15	0.13
	TLX 0020	2T	51	18	0.24	0.21
	TLX 0030	3T	53	20	0.32	0.29
	TLX 0040	4T	69	22	0.42	0.38
	TLX 0050	5T	76	28	0.50	0.46
	TLX 0060	6T	80	30	0.61	0.56
	TLX 0080	8T	90	32	0.78	0.73
	TLX 100	10T	96	35	0.94	0.88





Round Slings **CONTINUED**

Techlon Round Slings

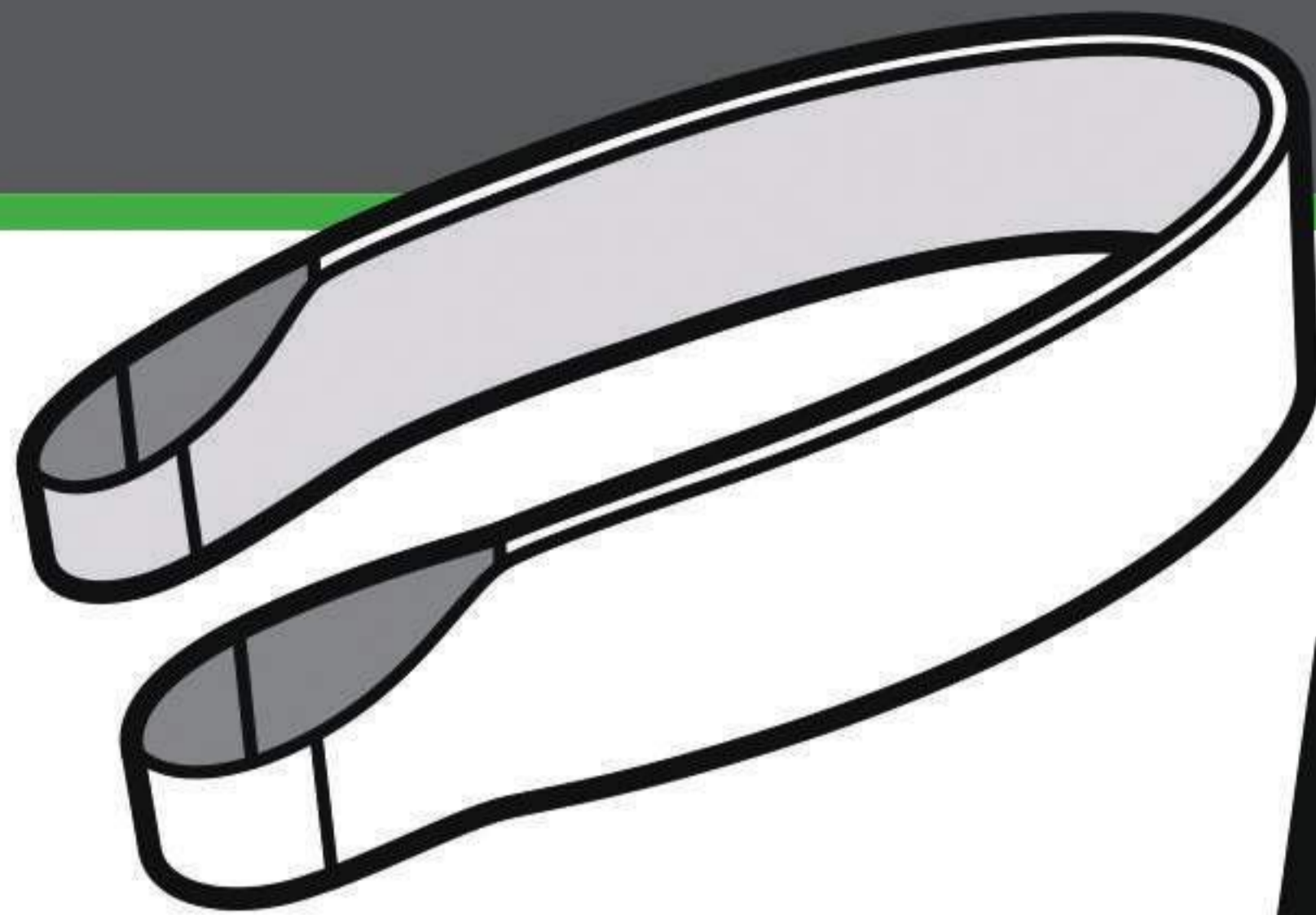
12 TO 120 TONNES *SEE PAGE 4-5 FOR SLINGS UP TO 10 TONNES*



DON'T FORGET...
Slings manufactured 12T and over are automatically made using the Unitex Techlon sleeve.



Colour Code	Product Code	WLL	Sleeve width (mm)	Round Sling Diameter (mm)	Weight (kg) of sling at 1m EWL	Weight (kg) of sling at 2m EWL	Weight (kg) of sling at 3m EWL	Weight (kg) of sling at 4m EWL	Weight (kg) of sling at 5m EWL	Weight (kg) of sling at 6m EWL	Weight (kg) of sling at 7m EWL	Weight (kg) of sling at 8m EWL		Weight (kg) of sling at 9m EWL	Weight (kg) of sling at 10m EWL	Weight (kg) of sling at 11m EWL	Weight (kg) of sling at 12m EWL	Weight (kg) of sling at 13m EWL	Weight (kg) of sling at 14m EWL	Weight (kg) of sling at 15m EWL	Weight (kg) of sling at 16m EWL	Weight (kg) of sling at 17m EWL	Weight (kg) of sling at 18m EWL	Weight (kg) of sling at 19m EWL	Weight (kg) of sling at 20m EWL	Weight (kg) per 1m extra EWL
	TLX0120	12T	110	39	2.7	5.3	7.9	10.5	13	15.6	18.2	20.8		23.3	25.9	28.5	31.1	33.6	36.2	38.8	41.3	43.9	46.5	49.1	51.6	2.6
	TLX0150	15T	110	46	3.6	7	10.4	13.8	17.2	20.6	24.1	27.5		30.9	34.3	37.7	41.1	44.5	47.9	51.4	54.8	58.2	61.6	65	68.4	3.4
	TLX0200	20T	132	52	4.6	9	13.5	17.9	22.3	26.7	31.2	35.6		40	44.4	48.9	53.3	57.7	62.1	66.6	71	75.4	79.8	84.3	88.7	4.4
	TLX0250	25T	132	60	6	11.7	17.5	23.3	29.1	34.9	40.6	46.4		52.2	58	63.8	69.5	75.3	81.1	86.9	92.7	98.4	104.2	110	115.8	5.8
	TLX0300	30T	160	65	6.5	12.9	19.2	25.5	31.8	38.1	44.5	50.8		57.1	63.4	69.7	76.1	82.4	88.7	95	101.3	107.7	114	120.3	126.6	6.3
	TLX0350	35T	160	67	7.8	15.4	23	30.5	38.1	45.7	53.3	60.9		68.4	76	83.6	91.2	98.7	106.3	113.9	121.5	129.1	136.6	144.2	151.8	7.6
	TLX0400	40T	160	73	-	17.1	25.5	33.9	42.3	50.7	59.1	67.6		76	84.4	92.8	101.2	109.6	118.1	126.5	134.9	143.3	151.7	160.2	168.6	8.4
	TLX0450	45T	180	78	-	20	29.9	39.8	49.6	59.5	69.4	79.2		89.1	99	108.8	118.7	128.5	138.4	148.3	158.1	168	177.9	187.7	197.6	9.9
	TLX0500	50T	180	86	-	22.6	33.7	44.8	55.9	67	78.2	89.3		100.4	111.5	122.7	133.8	144.9	156	167.1	178.3	189.4	200.5	211.6	222.8	11.1
	TLX0550	55T	180	90	-	25.1	37.5	49.8	62.2	74.6	87	99.4		111.7	124.1	136.5	148.9	161.3	173.6	186	198.4	210.8	223.2	235.5	247.9	12.4
	TLX0600	60T	220	95	-	27	40.3	53.6	66.9	80.2	93.5	106.8		120.1	133.4	146.7	160	173.3	186.6	199.9	213.2	226.5	239.8	253.1	266.4	13.3
	TLX0650	65T	220	98	-	29.5	44	58.6	73.2	87.7	102.3	116.9		131.4	146	160.5	175.1	189.7	204.2	218.8	233.3	247.9	262.5	277	291.6	14.6
	TLX0700	70T	220	101	-	31.2	46.6	62	77.4	92.8	108.2	123.6		139	154.4	169.8	185.2	200.6	216	231.4	246.8	262.2	277.6	293	308.4	15.4
	TLX0750	75T	320	105	-	-	55	73.2	91.3	109.5	127.7	145.8		164	182.2	200.4	218.5	236.7	254.9	273	291.2	309.4	327.5	345.7	363.9	18.2
	TLX0800	80T	320	108	-	-	57.7	76.8	95.9	114.9	134	153.1		172.1	191.2	210.3	229.4	248.4	267.5	286.6	305.7	324.7	343.8	362.9	381.9	19.1
	TLX0850	85T	320	112	-	-	61.8	82.2	102.6	112.9	143.5	163.9		184.3	204.8	225.2	245.6	266.1	286.5	306.9	327.3	347.8	368.2	388.6	409	20.4
	TLX0900	90T	320	116	-	-	64.5	85.8	107.2	128.5	149.8	171.1		192.5	213.8	235.1	256.5	277.8	299.1	320.5	341.8	363.1	384.4	405.8	427.1	21.3
	TLX0950	95T	320	120	-	-	68.6	91.2	113.9	136.6	159.3	182		204.7	227.4	250	272.7	295.4	318.1	340.8	363.5	386.2	408.8	431.5	454.2	22.7
	TLX1000	100T	320	123	-	-	71.3	106.7	118.4	142	165.6	189.2		212.8	236.4	260	283.6	307.2	330.7	354.3	377.9	401.5	425.1	448.7	472.3	23.6
	TLX1200	120T	320	140	-	-	97.1	129.3	161.5	193.6	225.8	258		290.2	322.3	354.5	386.7	418.9	451	483.2	515.4	547.6	579.8	611.9	644.1	30



Flat Slings



Our own weaving facility on site gives us the ability to design and manufacture flat sling constructions varying from 1T to 50T.

Manufactured from 100% polyester fibres (PES), our flat sling products cover sling types from simplex, duplex, endless to quadplex. Our lifting slings are a more versatile solution than substitute products such as wire rope or chain options.

For special applications, we can also offer custom made solutions.

- FLAT SLINGS UP TO 50T (QUADS) SAFETY FACTOR 7:1
- WOVEN FROM HIGH TENACITY POLYESTER (PES) YARN
- STRIPE DENOTES SWL
- COLOUR CODED FOR EASY IDENTIFICATION
- OFF THE SHELF PRODUCT AVAILABLE UP TO 6T (STANDARD)
- CUSTOM MADE SOLUTIONS FOR NON STANDARD APPLICATIONS
- AVAILABLE WITH A CHOICE OF WEAR SLEEVES FOR ADDED PROTECTION AT THE LOAD POINTS
- MANUFACTURED AS STANDARD IN ACCORDANCE TO EN1492-1

Standard Flat Slings

Our most popular sling type – Available up to 12T, our standard flat slings come in simplex (1 layer) and duplex (2 layer) forms and offer solutions to most lifting problems.

Woven from high tenacity polyester yarn, these slings feature low weight, flexibility of use and ease of handling. They give significant improvements in safety and costs in comparison to other lifting equipment.



DUPLEX Also available in Simplex - call for details.

Colour Code	Product Code	WLL	Webbing width (mm)	Thickness (mm)	Eye length 1m effective length in mm (L ₂)	Eye length 2m effective length in mm (L ₂)	Eye length 3m effective length in mm (L ₂)	Standard eye type	Weight 1m (kg) L ₂	Weight 2m (kg) L ₂	Weight 3m (kg) L ₂	Weight (kg) per 1m extra EWL
	MC30	1T	30	7	250	400	-	1	0.25	0.45	0.65	0.2
	MC60	2T	60	6	250	400	-	3	0.44	0.79	1.14	0.35
	MC90	3T	90	7.5	250	400	-	3	0.71	1.25	1.8	0.55
	MC120	4T	120	8	-	450	-	4	-	1.67	2.4	0.73
	MC150	5T	150	7	-	550	-	4	-	2.12	3.06	0.94
	MC180	6T	180	7	-	600	-	4	-	2.95	4.14	1.2
	MC240	8T	240	8	-	-	750	4	-	-	5.25	1.5
	MC300	10T	300	7	-	-	1000	4	-	-	6.85	1.97
	MC300	12T	300	8	-	-	1000	4	-	-	8.35	2.36

Endless Flat Slings

Also known as ‘belt slings’, our endless flat slings are manufactured in precisely the same way as our standard flat slings but without the option of any metal end fittings or soft sewn eyes.

Our endless slings are available up to 4T.



SIMPLEX

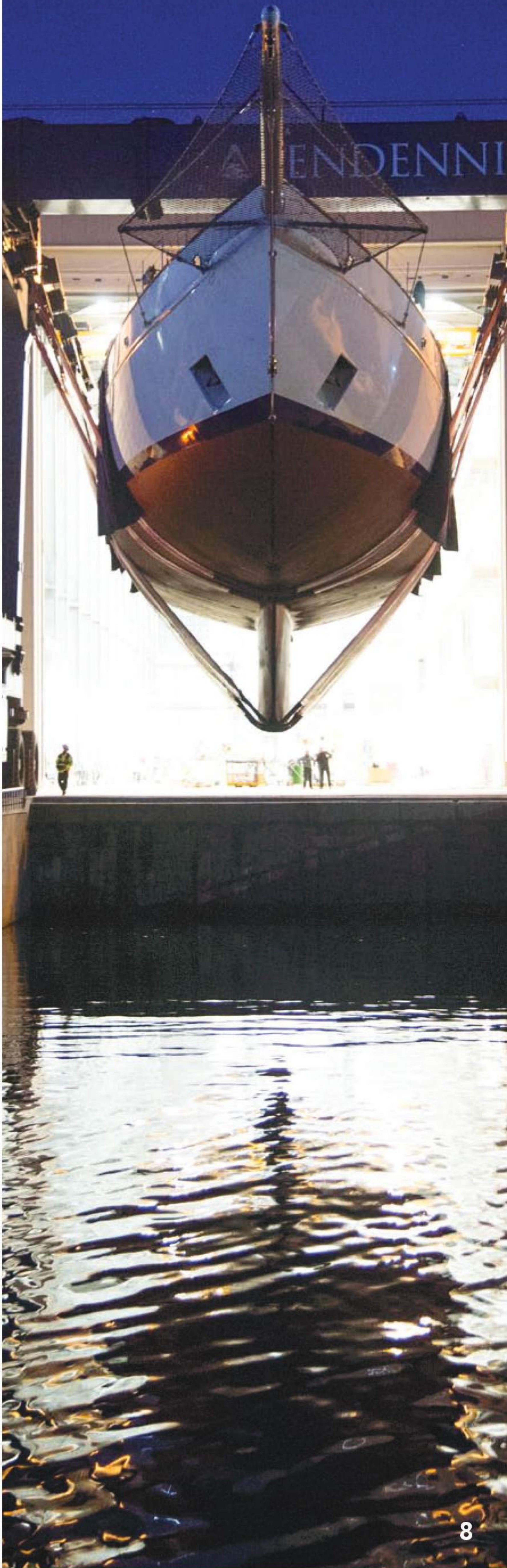
Colour Code	Product Code	WLL	Webbing width (mm)	Thickness (mm)	Weight 0.5m (kg) L ₂	Weight 1m (kg) L ₂	Weight (kg) per 0.5m extra
	MCEE30	1T	30	3.5	0.12	0.21	0.09
	MCEE60	2T	60	3	0.21	0.38	0.17
	MCEE90	3T	90	4	0.34	0.6	0.26
	MCEE120	4T	120	4	-	0.82	0.35

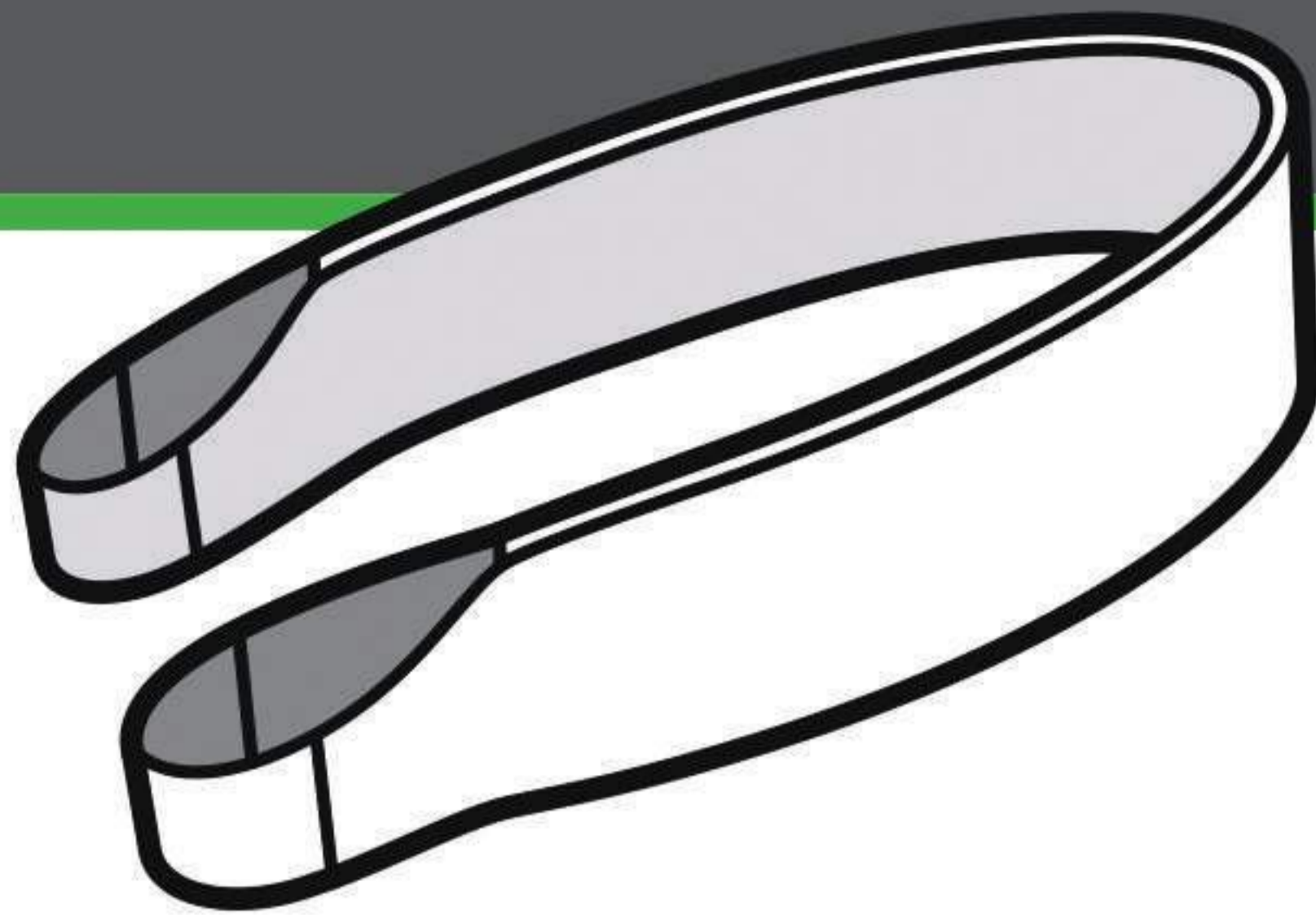


DUPLEX

Colour Code	Product Code	WLL	Webbing width (mm)	Thickness (mm)	Weight 0.5m (kg) L ₂	Weight 1m (kg) L ₂	Weight (kg) per 0.5m extra
	MCED30	2T	30	7	0.22	0.41	0.19
	MCED60	4T	60	6	0.39	0.73	0.34

Survitex flat slings lifting a yacht at the Pendennis shipyard in Falmouth.
Photo: Andrew Wright / Pendennis





Flat Slings CONTINUED

Quadplex Flat Slings

Specially designed and fabricated for superior performance, our quadplex slings are comprised of 4 layers and are available up to 50T.

These lifting slings are compatible with a large range of hardware as well as standard sewn eyes.

Colour Code	Product Code	WLL	Sling width (mm)	Minimum length (m)	Loop length (mm)	Loop width (mm)
	TDQ030	2T	30	1	350	30
	TDQ060	4T	60	1.3	400	50
	TDQ090	6T	90	1.6	500	60
	TDQ120	8T	120	2	600	70
	TDQ150	10T	150	2.2	700	85
	TDQ180	12T	180	2.5	800	100



DON'T FORGET...
We also sell hardware and wear sleeves with our slings or you can send us your preferred hardware for us to assemble.

Sling Accessories

SLEEVES

We can manufacture different types of webbing sleeves for sling protection which can be made to customer specification. We can make sleeves in one or two parts, with or without hook and loop fastening, and to the size you require.



1 PART SLEEVE

2 PART SLEEVE

HARDWARE

The Delta Link - These can be used with any flat sling type, including simplex, duplex and quadplex. Type DP can be used for basket and vertical lifts, and when used in conjunction with a Type D, it can also be used in choke. Type D can only be used in a choke lift. We offer various sizes to suit your sling requirements (up to 20T WLL).



DELTA LINK - DP

DELTA LINK - D

Colour Code	Product Code	WLL	Nominal eye width (mm)	Eye length (mm)	Nominal Sling width (mm)	Weight (kg) of sling at Length 4m	Weight (kg) of sling at Length 5m	Weight (kg) of sling at Length 6m	Weight (kg) of sling at Length 7m	Weight (kg) of sling at Length 8m	Weight (kg) of sling at Length 9m	Weight (kg) of sling at Length 10m		Weight (kg) of sling at Length 11m	Weight (kg) of sling at Length 12m	Weight (kg) of sling at Length 13m	Weight (kg) of sling at Length 14m	Weight (kg) of sling at Length 15m	Weight (kg) of sling at Length 16m	Weight (kg) of sling at Length 17m	Weight (kg) of sling at Length 18m	Weight (kg) of sling at Length 19m	Weight (kg) of sling at Length 20m	Weight (kg) per 1m extra EWL
	TDQ150	10T	80	650	150	7.7	9.6	11.4	13.3	15.1	17	18.8		20.7	22.5	24.4	26.2	28.1	29.9	31.8	33.6	35.5	37.3	1.9
	TDQ180	12T	100	700	190	10.1	12.5	14.9	17.3	19.7	22.1	24.5		26.9	29.3	31.7	34.1	36.5	38.9	41.3	43.7	46.1	48.5	2.4
	TDQ240	15T	125	850	240	12.4	15.4	18.3	21.3	24.3	27.2	30.2		33.2	36.1	39.1	42.1	45.1	48	51	54	56.9	59.9	3
	TDQ300	20T	160	1100	300	16.3	20.3	24.2	28.1	32	35.9	39.8		43.7	47.6	51.5	55.4	59.4	63.3	67.2	71.1	75	78.9	3.9
	TDQ480	25T	160	1200	300	19.6	24.3	29	33.7	38.4	43.1	47.8		52.5	57.2	61.9	66.6	71.3	76	80.7	85.4	90.1	94.8	4.7
	TDQ480	30T	260	1500	500	26.5	32.9	39.2	45.6	52	58.4	64.7		71.1	77.5	83.8	90.2	96.6	102.9	109.3	115.7	122.1	128.4	6.4
	TDQ600	40T	310	1500	600	41	50.8	60.6	70.4	80.2	90.1	99.9		109.7	119.5	129.3	139.2	149	158.8	168.8	178.4	188.3	198.1	9.8
	TDQ600	50T	310	1500	600	45.1	55.5	66.7	77.4	88.2	99.1	109.9		120.6	131.4	142.2	153.1	163.9	174.7	185.7	196.2	207.1	217.9	10.8



Ultralift®



Our Ultralift® round slings are made from Dyneema®, the world's strongest fibre™. Ultralift® round slings have become an essential lifting tool over the last decade for special and heavy lifting operations. The material has proven itself during this period as a substitute for steel wire ropes and chains in demanding areas.

Dyneema® is an Ultra-High Molecular Weight Polyethylene (UHMWPE) and is manufactured by Royal DSM. The Unitex Group has been the first licensee partner of DSM to manufacture lifting slings out of Dyneema® and the applications are almost unlimited.

- ROUND SLINGS UP TO 180T SAFETY FACTOR 7:1
 - 10% OF THE WEIGHT OF TRADITIONAL WIRE ROPE SLINGS, IT EVEN FLOATS ON WATER
 - EXTREMELY DURABLE AND RESISTANT TO MOISTURE, UV LIGHT AND CHEMICAL ATTACK
 - LOW WEIGHT – LOW DENSITY
- WORKS IN TEMPERATURES RANGING FROM -60°C AND +70°C
 - EXERCISES PRECISE LIFTING AND GOOD CONTROL OF THE LOAD
 - ALSO AVAILABLE AS WEAR SLEEVES AND CORNER PROTECTION

?
DID YOU KNOW...
Our Ultralift® Round Slings will float on water! Even the heaviest sling will not sink.



Round Slings

Designed for repetitive lifts, our Ultralift® round slings are exceptionally suitable for lifting jobs where abrasion resistance and flexibility is required. These slings are produced in 100% Dyneema®.

The construction of a round sling is divided into the load bearing core and the protection sleeve. Ultralift® round slings are always made from high performance fibres – Dyneema® which makes the sling very light compared to steel based slings.

Product Code	WLL	Sleeve width (mm)	Core Sling Diameter (mm)	Weight (kg) of sling at Length 0.5m	Weight (kg) of sling at Length 1m	Weight (kg) of sling at Length 1.5m	Weight (kg) of sling at Length 2m	Weight (kg) of sling at Length 2.5m	Weight (kg) of sling at Length 3m	Weight (kg) of sling at Length 3.5m	Weight (kg) of sling at Length 4m	Weight (kg) of sling at Length 4.5m	Weight (kg) of sling at Length 5m	Weight (kg) of sling at Length 5.5m	Weight (kg) of sling at Length 6m		Weight (kg) of sling at Length 6.5m	Weight (kg) of sling at Length 7m	Weight (kg) of sling at Length 7.5m	Weight (kg) of sling at Length 8m	Weight (kg) of sling at Length 8.5m	Weight (kg) of sling at Length 9m	Weight (kg) of sling at Length 9.5m	Weight (kg) of sling at Length 10m	Weight (kg) of sling at Length 11m	Weight (kg) of sling at Length 12m	Weight (kg) of sling at Length 13m	Weight (kg) of sling at Length 14m	Weight (kg) of sling at Length 15m	Weight (kg) of sling at Length 16m	Weight (kg) of sling at Length 17m	Weight (kg) of sling at Length 18m	Weight (kg) of sling at Length 19m	Weight (kg) of sling at Length 20m
ULLD0020	2T	-	-	0.39	0.68	0.97	1.26	1.44	1.71	1.98	2.25	2.52	2.79	3.06	3.33		3.60	3.87	4.14	4.41	4.68	4.95	5.22	5.49	6.03	6.57	7.11	7.65	8.19	8.73	9.27	9.81	10.35	10.89
ULLD0030	3T	-	-	0.42	0.73	1.04	1.36	1.56	1.86	2.15	2.45	2.74	3.03	3.33	3.62		3.92	4.21	4.50	4.80	5.09	5.39	5.68	5.97	6.56	7.15	7.74	8.33	8.91	9.50	10.09	10.68	11.27	11.85
ULLD0040	4T	-	-	0.58	1.01	1.44	1.88	1.76	2.09	2.42	2.76	3.09	3.42	3.75	4.08		4.41	4.75	5.08	5.41	5.74	6.07	6.41	6.74	7.40	8.06	8.73	9.39	10.06	10.72	11.38	12.05	12.71	13.37
ULLD0050	5T	-	-	-	1.07	1.53	1.99	2.01	2.39	2.78	3.16	3.54	3.92	4.30	4.68		5.06	5.44	5.82	6.20	6.58	6.96	7.34	7.73	8.49	9.25	10.01	10.77	11.53	12.30	13.06	13.82	14.58	15.34
ULLD0060	6T	-	-	-	1.13	1.62	2.11	2.16	2.57	2.98	3.39	3.80	4.21	4.62	5.03		5.44	5.85	6.26	6.67	7.08	7.49	7.90	8.31	9.13	9.94	10.76	11.58	12.40	13.22	14.04	14.86	15.68	16.50
ULLD0080	8T	-	-	-	1.36	1.96	2.55	2.94	3.49	4.05	4.60	5.16	5.72	6.27	6.83		7.38	7.94	8.49	9.05	9.60	10.16	10.72	11.27	12.38	13.49	14.61	15.72	16.83	17.94	19.05	20.16	21.27	22.38
ULLD0100	10T	-	-	-	1.48	2.13	2.78	3.23	3.84	4.45	5.07	5.68	6.30	6.91	7.52		8.14	8.75	9.36	9.98	10.59	11.20	11.82	12.43	13.66	14.89	16.11	17.34	18.57	19.79	21.02	22.25	23.48	24.70
ULLD0150	15T	98	30	-	-	-	-	4.2	4.9	5.7	6.4	7.1	7.8	8.6	9.3		10	10.7	11.4	12.2	12.9	13.6	14.3	15.1	16.5	18	19.4	20.8	22.3	23.7	25.2	26.6	28.1	29.5
ULLD0200	20T	98	34	-	-	-	-	4.8	5.7	6.5	7.3	8.2	9	9.9	10.7		11.6	12.4	13.2	14.1	14.9	15.8	16.6	17.5	19.1	20.8	22.5	24.2	25.9	27.6	29.3	31	32.6	34.3
ULLD0250	25T	133	40	-	-	-	-	6.2	7.3	8.4	9.5	10.7	11.8	12.9	14		15.1	16.2	17.3	18.4	19.5	20.6	21.7	22.8	25	27.3	29.5	31.7	33.9	36.1	38.3	40.5	42.8	45
ULLD0300	30T	133	44	-	-	-	-	6.8	8	9.3	10.5	11.7	13	14.2	15.4		16.6	17.9	19.1	20.3	21.5	22.8	24	25.2	27.7	30.1	32.6	35	37.5	40	42.4	44.9	47.3	49.8
ULLD0400	40T	133	48	-	-	-	-	8.2	9.6	11	12.5	13.9	15.4	16.8	18.3		19.7	21.1	22.6	24	25.5	26.9	28.3	29.8	32.7	35.5	38.4	41.3	44.2	47.1	50	52.8	55.7	58.6
ULLD0500	50T	183	71	-	-	-	-	13.1	15.4	17.7	20	22.4	24.7	27	29.3		31.6	33.9	36.3	38.6	40.9	43.2	45.5	47.9	52.5	57.1	61.8	66.4	71	75.7	80.3	84.9	89.6	94.2
ULLD0600	60T	183	75	-	-	-	-	14.1	16.6	19.2	21.7	24.2	26.7	29.3	31.8		34.3	36.8	39.4	41.9	44.4	46.9	49.5	52	57	62.1	67.1	72.2	77.2	82.3	87.3	92.4	97.4	102.5
ULLD0700	70T	183	87	-	-	-	-	17.2	20.4	23.5	26.7	29.8	33	36.1	39.2		42.4	45.5	48.7	51.8	55	58.1	61.3	64.4	70.7	77	83.3	89.6	95.9	102.2	108.5	114.7	121	127.3
ULLD0800	80T	213	90	-	-	-	-	18.9	22.3	25.8	29.2	32.7	36.1	39.6	43		46.5	49.9	53.4	56.9	60.3	63.8	67.2	70.7	77.6	84.5	91.4	98.3	105.2	112.1	119	125.9	132.8	139.8
ULLD0900	90T	228	94	-	-	-	-	20.4	24.2	27.9	31.7	35.4	39.2	42.9	46.7		50.4	54.2	57.9	61.6	65.4	69.1	72.9	76.6	84.1	91.6	99.1	106.6	114.1	121.6	129.1	136.6	144.1	151.6
ULLD1000	100T	228	100	-	-	-	-	-	32.6	37	41.4	45.9	50.3	54.8	59.2		63.7	68.1	72.6	77	81.5	85.9	90.3	94.8	103.7	112.6	121.5	130.3	139.2	148.1	157	165.9	174.8	183.7
ULLD1200	120T	283	108	-	-	-	-	-	33.6	38.7	43.9	49	54.2	59.4	64.5		69.7	74.8	80	85.1	90.3	95.4	100.6	105.7	116	126.3	136.6	147	157.3	167.6	177.9	188.2	198.5	208.8
ULLD1400	140T	283	116	-	-	-	-	-	41.2	47	52.9	58.8	64.6	70.5	76.4		82.2	88.1	94	99.8	105.7	111.6	117.5	123.3	135.1	146.8	158.5	170.3	182	193.8	205.5	217.2	229	240.7
ULLD1600	160T	343	125	-	-	-	-	-	46.9	53.7	60.5	67.3	74	80.8	87.6		94.4	101.2	108	114.8	121.6	128.3	135.1	141.9	155.5	169.1	182.6	196.2	209.8	223.3	236.9	250.5	264.1	277.6
ULLD1800	180T	343	132	-	-	-	-	-	51	58.5	66	73.4	80.9	88.4	95.9		103.3	110.8	118.3	125.8	133.2	140.7	148.2	155.6	170.6	185.5	200.5	215.4	230.4	245.3	260.3	275.2	290.2	305.1



ULEX Premium Round Slings

The premium round sling consists of a hybrid sleeve consisting of an interlayer of polyester and an outer layer of polyamide. Its load bearing core makes it the absolute supreme quality round sling.

- EX ROUND SLINGS COMPLY TO THE MACHINERY DIRECTIVES 2006/42/EG
- EX ROUND SLINGS COMPLY TO EUROPEAN CONFORMITY (CE) ACCORDING TO THE REQUIREMENTS OF THE EUROPEAN MACHINERY DIRECTIVES
- APPLICABLE TO LIFTING PROCEDURES UP TO 180T
- GOOD UV RESISTANCE



DID YOU KNOW...
Our ULEX slings are a hybrid of polyester and polyamide! The perfect solution to low cost lifting.



Product Code	WLL	Sleeve width (mm)	Core Sling Diameter (mm)	Weight (kg) of sling at Length 2.5m	Weight (kg) of sling at Length 3m	Weight (kg) of sling at Length 4m	Weight (kg) of sling at Length 5m	Weight (kg) of sling at Length 6m	Weight (kg) of sling at Length 7m	Weight (kg) of sling at Length 8m	Weight (kg) of sling at Length 9m	Weight (kg) of sling at Length 10m		Weight (kg) of sling at Length 11m	Weight (kg) of sling at Length 12m	Weight (kg) of sling at Length 13m	Weight (kg) of sling at Length 14m	Weight (kg) of sling at Length 15m	Weight (kg) of sling at Length 16m	Weight (kg) of sling at Length 17m	Weight (kg) of sling at Length 18m	Weight (kg) of sling at Length 19m	Weight (kg) of sling at Length 20m	Weight (kg) per 1m extra EWL
ULEX 0100	10T	70	24	1.9	2.2	2.9	3.5	4.2	4.8	5.5	6.1	6.7		7.4	8	8.7	9.3	10	10.6	11.2	11.9	12.5	13.2	0.7
ULEX 0150	15T	80	30	2.6	3	3.9	4.9	5.8	6.7	7.6	8.5	9.4		10.3	11.2	12.1	13	13.9	14.8	15.7	16.6	17.5	18.4	0.9
ULEX 0200	20T	90	34	3.5	4.1	5.3	6.6	7.8	9.1	10.3	11.6	12.8		14	15.3	16.5	17.8	19	20.3	21.5	22.7	24	25.2	1.3
ULEX 0250	25T	110	40	5	5.9	7.7	9.5	11.3	13.1	14.9	16.7	18.5		20.3	22.1	23.9	25.7	27.5	29.3	31	32.8	34.6	36.4	1.8
ULEX 0300	30T	110	44	5.6	6.6	8.6	10.7	12.7	14.7	16.8	18.8	20.9		22.9	24.9	27	29	31.1	33.1	35.1	37.2	39.2	41.2	2
ULEX 0400	40T	135	48	6.9	8.1	10.6	13	15.5	18	20.4	22.9	25.3		27.8	30.2	32.7	35.2	37.6	40.1	42.5	45	47.4	49.9	2.5
ULEX 0500	50T	160	71	10.9	12.9	16.8	20.7	24.6	28.5	32.4	36.3	40.2		44.2	48.1	52	55.9	59.8	63.7	67.6	71.5	75.4	79.4	4
ULEX 0600	60T	160	75	12	14.1	18.5	22.8	27.1	31.4	35.8	40.1	44.4		48.8	53.1	57.4	61.8	66.1	70.4	74.8	79.1	83.4	87.8	4.4
ULEX 0700	70T	180	87	15.4	18.3	24	29.7	35.4	41	46.7	52.4	58.1		63.8	69.5	75.2	80.9	86.6	92.3	98	103.7	109.4	115.1	5.7
ULEX 0800	80T	180	90	16.5	19.5	25.6	31.7	37.8	43.9	50.1	56.2	62.3		68.4	74.5	80.6	86.7	92.8	98.9	105	111.1	117.2	123.3	6.1
ULEX 0900	90T	220	94	18	21.3	28	34.7	41.4	48.1	54.7	61.4	68.1		74.8	81.5	88.2	94.8	101.5	108.2	114.9	121.6	128.3	134.9	6.7
ULEX 1000	100T	220	100	-	29.7	37.8	45.9	53.9	62	70.1	78.2	86.3		94.3	102.4	110.5	118.6	126.7	134.7	142.8	150.9	159	167.1	8.1
ULEX 1200	120T	300	108	-	33.8	43.2	52.7	62.1	71.6	81	90.4	99.9		109.3	118.8	128.2	137.7	147.1	156.6	166	175.4	184.9	194.3	94
ULEX 1400	140T	300	116	-	37.9	48.7	59.5	70.4	81.2	92	102.8	113.6		124.4	135.3	146.1	156.9	167.7	178.5	189.4	200.2	211	221.8	10.8
ULEX 1600	160T	340	125	-	49.5	63.8	78.1	92.4	106.6	120.9	135.2	149.5		163.8	178.1	192.4	206.7	221	235.3	249.6	263.9	278.2	292.5	-
ULEX 1800	180T	350	132	-	54.3	69.9	85.6	101.3	117	132.6	148.3	164		179.6	195.3	211	226.6	242.3	258	273.7	289.3	305	320.7	-



Coil Round Slings

This patented Ultralift® sling has been specifically developed for lifting coils and loads which are heavy and sharp.

Consisting of two parts – A light duty Dyneema® sling fitted with an UltraProtect heavy duty wear sleeve (covering both legs) which is extremely cut and abrasion resistant. Therefore, it is not necessary to use extra protection.

For over a decade large steel companies have been using this sling as an alternative for braided steel-wire rope mats.



DID YOU KNOW...
Dyneema® is stronger than steel based on own weight forces.



Product Code	WLL	Sleeve width of ULLD Round sling (mm)	Sleeve width with extra UPHD protection sleeve (mm)	Weight (kg) of sling at Length 2.5m (sleeve length 1.9m)	Weight (kg) of sling at Length 3m (sleeve length 2.4m)	Weight (kg) of sling at Length 3.5m (sleeve length 2.9m)	Weight (kg) of sling at Length 4m (sleeve length 3.4m)	Weight (kg) of sling at Length 4.5m (sleeve length 3.9m)	Weight (kg) of sling at Length 5m (sleeve length 4.4m)	Weight (kg) of sling at Length 5.5m (sleeve length 4.9m)		Weight (kg) of sling at Length 6m (sleeve length 5.4m)	Weight (kg) of sling at Length 6.5m (sleeve length 5.9m)	Weight (kg) of sling at Length 7m (sleeve length 6.4m)	Weight (kg) of sling at Length 7.5m (sleeve length 6.9m)	Weight (kg) of sling at Length 8m (sleeve length 7.4m)	Weight (kg) of sling at Length 8.5m (sleeve length 7.9m)	Weight (kg) of sling at Length 9m (sleeve length 8.4m)	Weight (kg) of sling at Length 9.5m (sleeve length 8.9m)	Weight (kg) of sling at Length 10m (sleeve length 9.4m)
ULCS0010	10T	75 - 85	115 - 125	4.9	5.9	6.9	7.9	8.8	9.8	10.8		11.8	12.7	13.7	14.7	15.7	16.7	17.6	18.6	19.6
ULCS0015	15T	90 - 100	145 - 155	6.2	7.4	8.7	9.9	11.2	12.4	13.7		14.9	16.1	17.4	18.6	19.9	21.1	22.4	23.6	24.8
ULCS0020	20T	90 - 100	145 - 155	6.4	7.7	9.1	10.5	11.8	13.2	14.6		15.9	17.3	18.7	20	21.4	22.7	24.1	25.5	26.8
ULCS0025	25T	115 - 125	175 - 185	8.6	10.3	12	13.7	15.5	17.2	18.9		20.6	22.4	24.1	25.8	27.5	29.3	31	32.7	34.4
ULCS0030	30T	115 - 125	175 - 185	9.2	11	12.9	14.7	16.5	18.4	20.2		22.1	23.9	25.8	27.6	29.5	31.3	33.1	35	36.8

Ultralift® sling on steel coil.





Ultralift[®] CONTINUED

UltraProtect Wear Sleeves and Corner Protection

The UltraProtect range consists of wear sleeves and corner protection made from Dyneema® HMPE. It has been specifically developed for round and flat slings in order to protect lifting equipment against extreme abrasion or sharp edges. UltraProtect can be cut through the movement of wire ropes so we recommend choosing material that is a size larger.

Due to the firm hook and loop fastening, they are very practical in use and quick to fit and adjust. Available in various sizes, for most types of round slings (1 leg or 2 legs) flat slings or other lifting equipment.



WEAR SLEEVES

Light and heavy duty for round slings

Type	WLL	Sling width (mm) over single leg	Sling width (mm) over both legs
UPLD (mm) UPHD (mm)	1T	65	65
	2T	65	65
	3T	65	65
	4T	65	75
	5T	75	75 (fixed), 90 (loose)
	6T	75	90
	8T	115	90 (fixed), 115 (loose)
	10T	115	115
	12T	115	145
	15T	125	145
	20T	125	145 (fixed), 175 (loose)
	25T	145	175
	30T	175	220
	35T	175	220
	40T	175	220
	50T	220	275
	60T	220	275
	70T	335	335
	80T	335	-
	90T	335	-

Light and heavy duty for flat slings

Product Code	Webbing width (mm)	No of webbing layers	Sleeve Width (mm)
UPLD (mm) UPHD (mm)	30	2	65
	30	4	65
	50	2	65
	50	4	65
	60	2	75
	60	4	75
	75	2	90
	75	4	90
	90	2	115
	90	4	115
	100	2	115
	100	4	125
	120	2	145
	120	4	145
	125	2	145
	125	4	145
	150	2	175
	150	4	175
	180	2	220
	180	4	220
	200	2	220
	200	4	220
	250	2	275
	250	4	275
	300	2	335

Light Duty = Can also be stitched as loose on the webbing
Heavy Duty = Can only be stitched on a 2 layer flat sling

SLING PROTECTION Light and heavy duty for flat and round slings

Product Code	Width (mm) of the sleeve used to make a sling protection	Inside width (mm) if closed on fastenings and measured flat	Max. Ø (mm)
UPSPLD	75	50 - 60	35
	90	65 - 75	38
	115	80 - 100	50
	145	90 - 115	57
	175	120 - 145	76
	220	165 - 190	105
	275	215 - 245	136
UPSPHD	335	285 - 305	181
	90	60 - 70	38
	115	75 - 95	47
	145	95 - 110	57
	175	120 - 140	76
	220	160 - 185	101
	275	210 - 240	133
	335	275 - 300	175

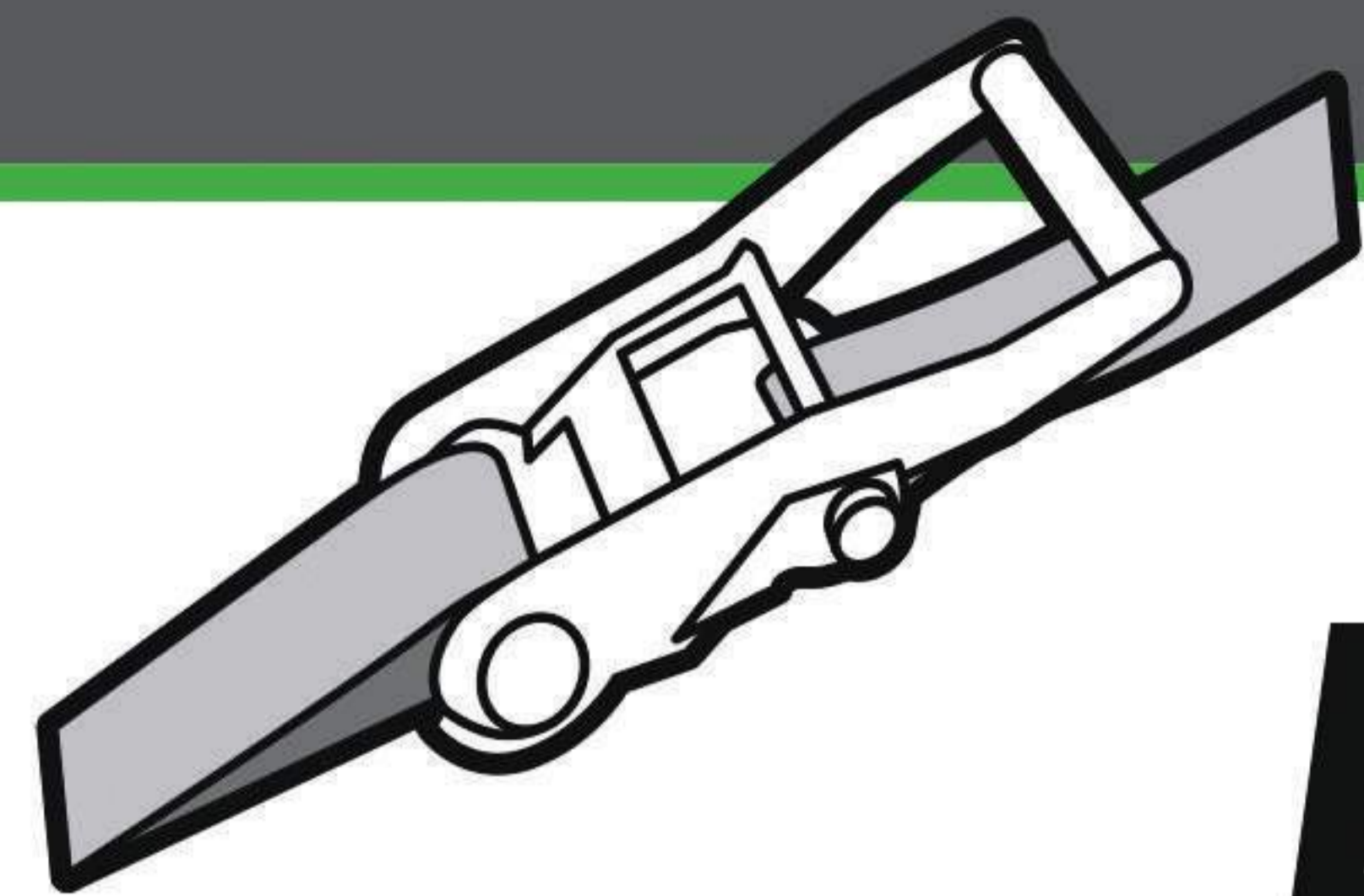


DID YOU KNOW...
By choosing Ultralift® items there is a reduced chance of injuries due to the weight and smooth surface. Practical, adaptable and very effective.

CORNER PROTECTION Light and heavy duty for flat and round slings

Product Code	Round Sling	Flat Sling	Inside width (mm)	Length (mm)	Width of fastening (mm)
UPCP65/200	1,2 and 3T	30	65	200	50
UPCP75/250	4, 5 and 6T	60	75	250	50
UPCP85/300	-	75	85	300	50
UPCP100/300	-	90	100	300	50
UPCP125/300	8T	100 - 120	125	300	50
UPCP135/300	10 and 12T	125	135	300	50
UPCP155/500	15T	150	155	500	50
UPCP185/600	20 - 25T	180	185	600	75
UPCP215/600	30T	200	215	600	75
UPCP230/800	35 - 40T	-	230	800	75
UPCP285/800	45 - 55T	250	285	800	100
UPCP345/800	60 - 65T	300	345	800	100
UPCP370/800	70 - 75T	-	370	800	100
UPCP430/800	80T	-	430	800	100
UPCP460/800	85T	-	460	800	100
UPCP540/800	90 - 100T	-	540	800	100
UPCP690/800	125T	-	690	800	100





Load Restraint

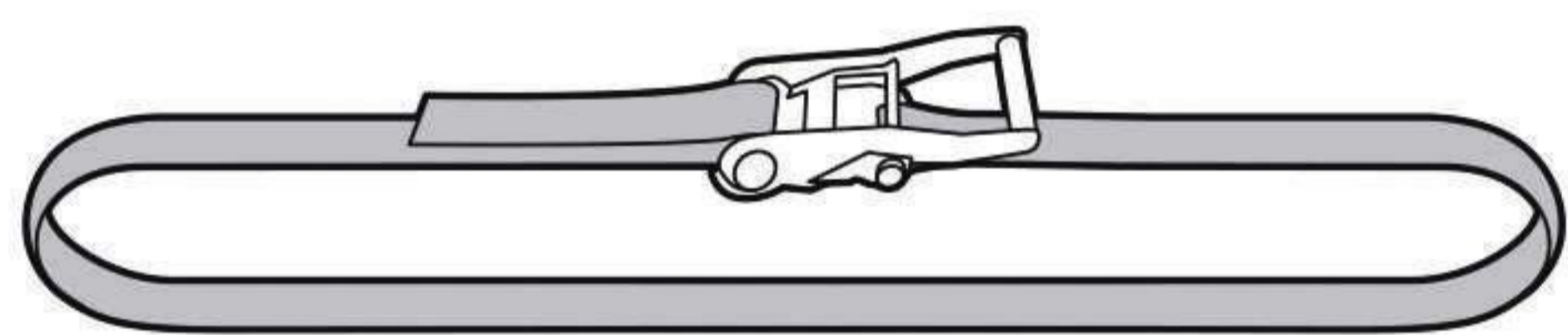


Survitex offers load restraint systems that are made from 100% heavy duty polyester webbing.

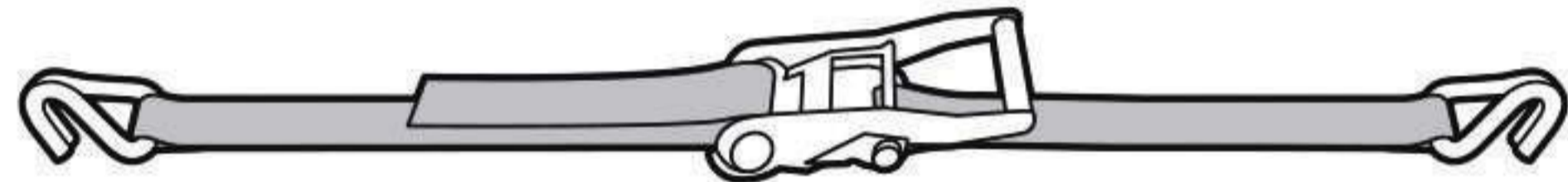
Our lashings are a product of our development expertise as all webbing is manufactured at our factory right through from the basic yarn to the finished product. They are a perfect solution for securing loads and preventing potential damage.

- 100% POLYESTER WITH LOW ELONGATION PROPERTIES VERSUS POLYPROPYLENE SUBSTITUTES
- WEAR SLEEVES CAN BE FITTED TO IMPROVE THE PRODUCT'S LIFECYCLE
- A MULTITUDE OF HARDWARE FITTINGS ARE AVAILABLE TO SUIT THE APPLICATION
- ALL LOAD RESTRAINTS ARE MANUFACTURED TO THE LATEST INTERNATIONAL STANDARDS
- STANDARD COLOURS ARE BLUE OR ORANGE. OTHER COLOURS AND PRINTED WEBBING ARE AVAILABLE UPON REQUEST AND HAVE A MINIMUM ORDER QUANTITY OF 3000M
- LOAD RESTRAINT PRODUCTS ARE MANUFACTURED ACCORDING TO EN12195-2

CHOOSE YOUR PREFERRED LASHING TYPE



ENDLESS



SYSTEM

THEN CHOOSE A RATCHET OR CAMBUCKLE



RATCHET



CAMBUCKLE

For a system lashing, you can then choose from our range of hardware:



DOUBLE J HOOK



TWISTED SNAP



S HOOKS



D-LINKS

Contact us for our range of non-standard end-fittings, or if you prefer, we can offer loops on our all system lashings.

Lashings

Our lashings are designed to satisfy a wide range of applications including truck, boat, rail, in plant logistics and cargo management.

They are available in a variety of widths (25mm, 35mm, 50mm and 75mm) lengths, colours and hardware fittings.

RATCHET LASHING ENDLESS

Product Code	Webbing Width (mm)	Lashing capacity (daN)	Standard Tension Force (S_{TF}) by (S_{HP}) 50 daN
25B/1	25	800	S_{TF} 240 daN
25A/1	25	1500	S_{TF} 270 daN
35B/1	35	2000	S_{TF} 360 daN
35A/1	35	3000	S_{TF} 360 daN
50L/1	50	2000	S_{TF} 360 daN
50C/1	50	3000	S_{TF} 420 daN
50BS/1	50	4000	S_{TF} 400 daN
50B/1	50	4000	S_{TF} 640 daN
50AS/1	50	5000	S_{TF} 500 daN
50A/1	50	5000	S_{TF} 700 daN
75A/1	75	10,000	S_{TF} 1000 daN

CAMBUCKLE LASHING ENDLESS

Product Code	Webbing Width (mm)	Lashing capacity (daN)
IG25/1	25	250
IG35/1	35	500
IG50/1	50	1200

SYSTEM

Product Code	Webbing Width (mm)	Lashing capacity (daN)
IG25/2	25	125
IG35/2	35	250
IG50/2	50	600

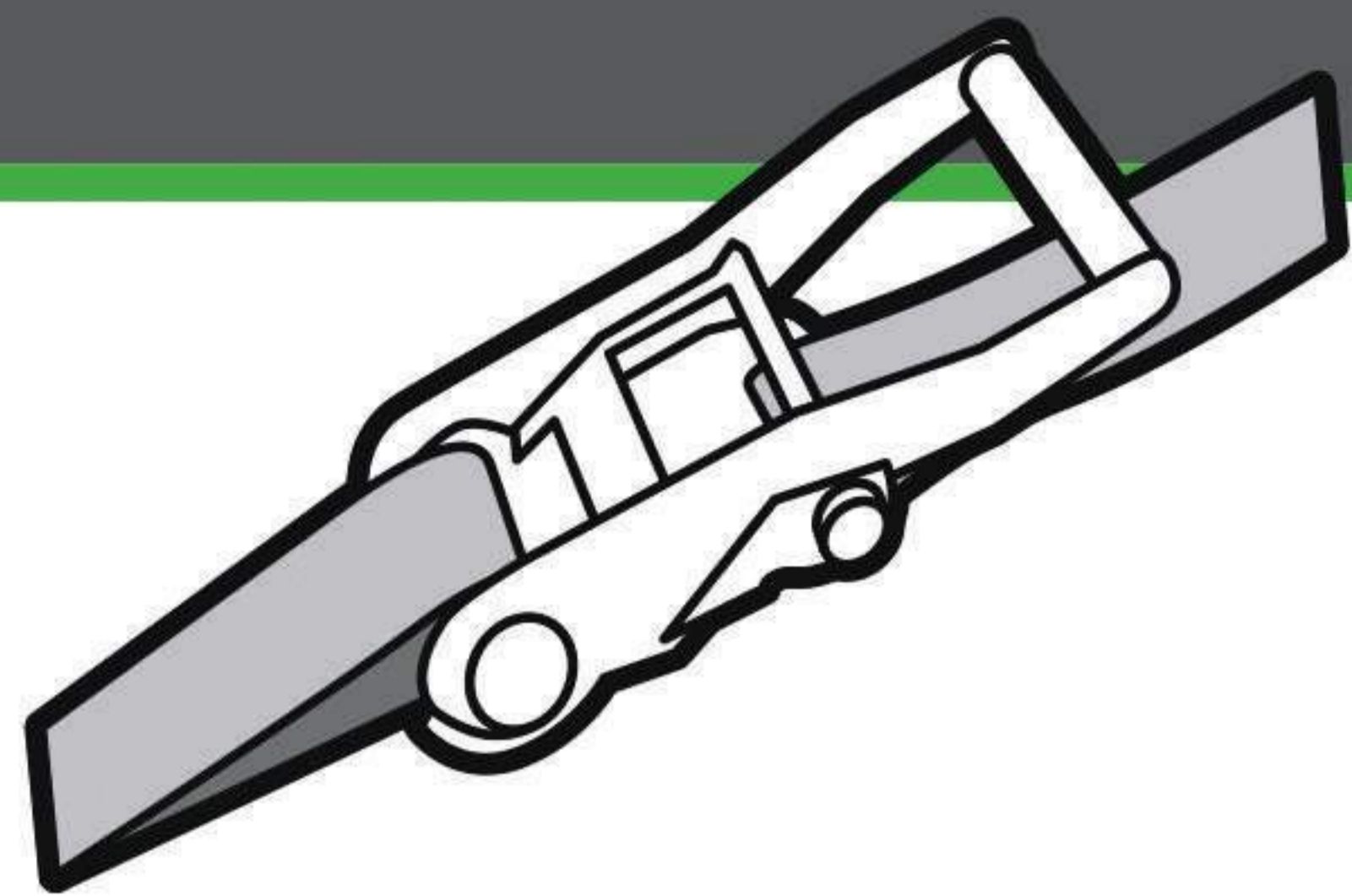
SYSTEM

Product Code	Webbing Width (mm)	Lashing capacity (daN)	Standard Tension Force (S_{TF}) by (S_{HP}) 50 daN
25B/2	25	400	S_{TF} 120 daN
25A/2	25	750	S_{TF} 135 daN
35B/2	35	1000	S_{TF} 180 daN
50L/2	50	1000	S_{TF} 180 daN
50C/2	50	1500	S_{TF} 210 daN
50BS/2	50	2000	S_{TF} 200 daN
50B/2	50	2000	S_{TF} 320 daN
50AS/2	50	2500	S_{TF} 250 daN
50A/2	50	2500	S_{TF} 350 daN
75A/2	75	5000	S_{TF} 500 daN



DON'T FORGET...
You can use our glow webbing as a lashing for extra visibility in low light conditions.





Load Restraint CONTINUED

Unifixx One-Way Lashings

Unifixx lashings offer a wide range of load securing products especially suitable for one-way transport requirements by rail, sea container, flat rack and any other multimodal cargo movements.

The Unifixx one-way lashing systems ensure continuous high quality and worldwide safe transport. Quality management and maximum product care has resulted in compliance with all main international standards.

Each system can be supplied in combination with buckles and tensioners.

LASHINGS

Product Code	Nominal lashing width (mm)	MBS Lashing (daN)	Packing (plastic bags)	System-strength (daN) - buckle
W225	26	2250	250m	Recommended use with B3030
W323	30	2300	250m	4000 - B3030
W435	40	3500	200m	6000 - B4040
W450	40	5000	200m	7500 - B4040
W523	50	2300	300m	3000 - B5020
W550	50	5000	200m	9000 - B5050
W560	50	6000	150m	9500 - B5050
W575	50	7500	150m	10,000 - B5050



BUCKLES

Product Code	For use with lashing width (mm)
B3030	30
B4040	40
B5050	50
B3030S	30



B3030, B4040, B5050



B3030S

TENSIONERS



TENS26



PTENS01



UR5050

How to use Unifixx

STEP 1

Thread one end of the lashing webbing through the middle of the buckle.



STEP 2

Make a loop around one end and insert the lashing webbing under the looped end.



STEP 3

Lead the end back through the middle of the buckle.



STEP 4

Pull the lashing webbing away from the buckle.



STEP 5

Repeat step 1 to 4 with the opposite end.



STEP 6

Pull tight and allow a minimum overlap of 25cm for tensioner use.



STEP 7

Squeeze the handle of the tensioner and lead the webbing under the break lever.



STEP 8

Pull the handle wide open, place the top lashing webbing through the cutter and tensioner slot.



STEP 9

Move the handle up and down to tension the lashing. Keep a min. 8cm overlap from the buckle.



STEP 10

Squeeze the handle to cut the webbing.



STEP 11

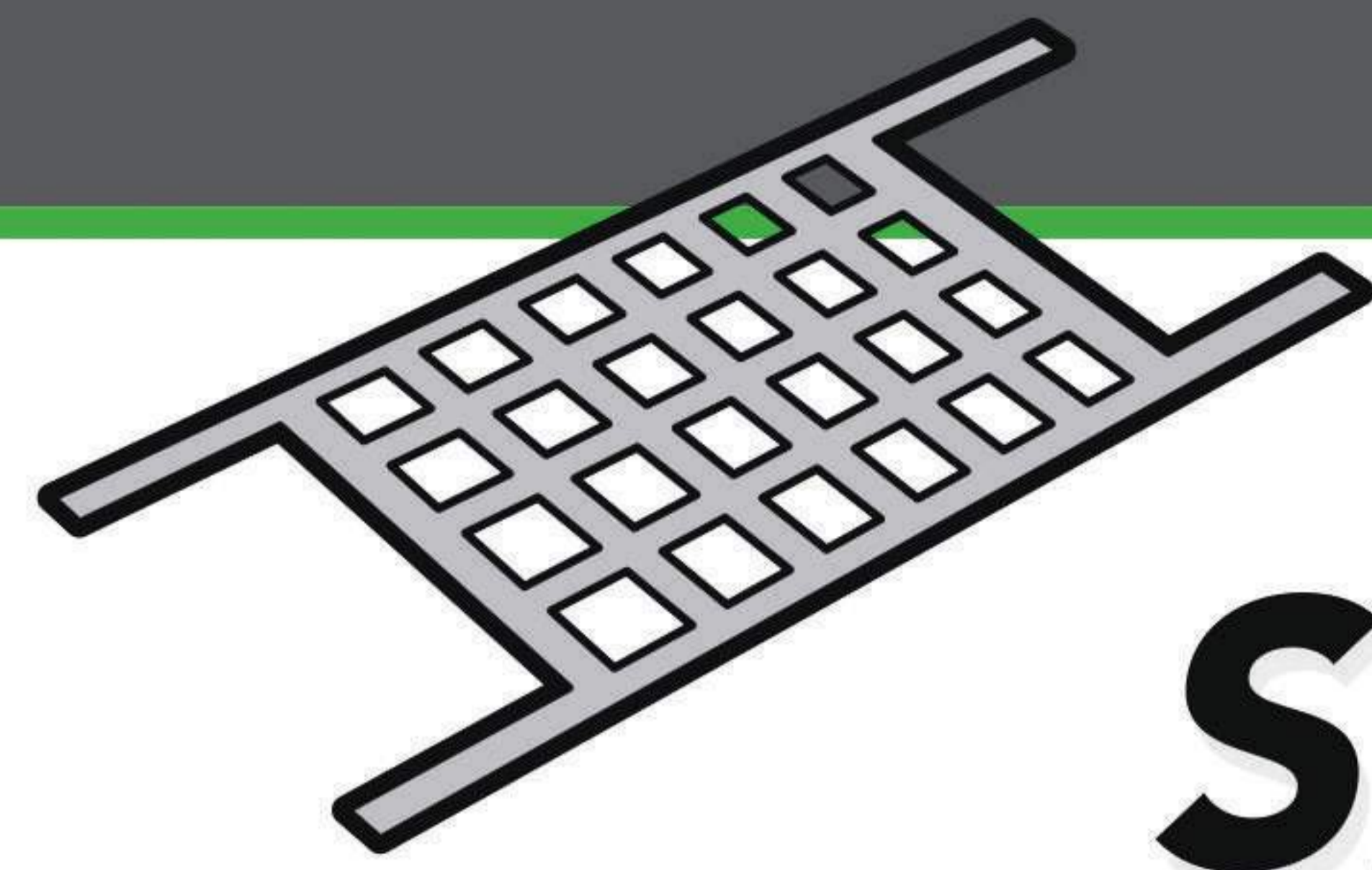
Release the break.



STEP 12

Remove the tensioner.





Specialist Nets

We offer both cargo and cylinder nets which can be specifically designed and manufactured to meet customer requirements for their own end use.

We can also manufacture bespoke net items to your specification – so please get in touch for more details.



DON'T FORGET...

Because we manufacture our specialist nets ourselves, we can make virtually any specification! Give us a call to chat your requirements through.

- CUSTOM MADE TO YOUR SPECIFICATION
- 25MM – 75MM WEBBING
- AVAILABLE IN VARIOUS COLOURS DEPENDING ON ORDER QUANTITY
- CHEMICAL FINISHES AVAILABLE INCLUDING WATER REPELLENT AND FLAME RETARDANT
- VARIOUS END FITTINGS AVAILABLE
- LIGHTWEIGHT AND SAFE



CYLINDER CARRIER



STANDARD CARGO NET



MESH CARGO NET

Choose from our range of net hardware, here's just some you might find useful:



DOUBLE J HOOK



RATCHET



OVER CENTRE BUCKLE



NET HOOK

Contact us for our range of non-standard fittings, or if you prefer, we can offer loops on all our nets.

SURVITEX



Photo: Andrew Wright / Pendennis

From yarn to yachts!

The 65m schooner Adix sailing yacht enjoyed the help of our slings during her refit at Pendennis shipyard in Falmouth.

The Survitex slings used were 20T quadplex slings complete with a wear sleeve.



Dear Customer,

For over 90 years the production of high tensile shackles has been our core business and competence. Dirk van Beest founded the Van Beest company in 1922, initially as a supplier of iron works to the dredging industry, which was strongly developed in the Sliedrecht area.

From the very beginning, the company has been forging shackles. Its ironwork expertise gave the Van Beest shackle an edge over the competition and this was the start of a network of professional users that now stretches across the globe. In 2007 Van Beest acquired **Excel®**. Under this brand grade 8 and grade 10 lifting chain accessories are produced in our French factory. The designs and quality standards of our products are the result of requirements put forward over the years by our customers in markets throughout the world.

Our shackles are branded **Green Pin®**, our chain fittings **Excel®**, we are the sole proprietors of these two brands.

Production

At Van Beest we were faced with a labour-intensive production unit. Over the years Van Beest invested, with its own engineers, in the development of production lines of high quality output. The highly automated machines in our two factories are custom built to Van Beest's requirements and thus to those of our customers.

The same technicians demand the quality of the products during production and therefore guarantee quality to our customers. Each individual **Green Pin®** shackle or **Excel®** hook is marked with the steel grade and a traceability code. But quality is not only a matter of the product itself, it stretches across the entire organization. Since 1993 our company has been ISO certified by Lloyds; currently we are ISO 9001-2008 certified.

Accessories

Our products are used by professionals in many different environments such as the offshore industry, naval construction, the fishing industry, mining, and general industry, to mention just a few.

The **Green Pin®** shackle or **Excel®** hook is usually the final connection, and to serve our customers best, we have added a wide range of other steel wire rope and chain accessories which complement our full range of high quality products. These accessories are engineered by Van Beest and carefully sourced from certified suppliers to ensure they represent the same high quality performance as our own products.

Distribution

Both our **Green Pin®** shackles and **Excel®** hooks are inspected and stored at our main warehouse in Sliedrecht, 30 km from Rotterdam, where we offer our wide range of products from stock. Rotterdam is the main seaport to Europe inbound and has sailing connections to all the major business centres across the world outbound.

Storage efficiency is optimized by the latest computer software, enabling us to make maximum use of our storage facilities.

A customer order can be shipped from our warehouse within 4 hours from placing the order. Additionally, wholesalers throughout the world maintain stocks of our **Green Pin®** shackles and **Excel®** hooks in order to serve their own target markets best. In over 80 countries worldwide **Green Pin®** shackles and **Excel®** hooks are available from storage at our various distributors. We will be pleased to advise you of the **Green Pin®** or **Excel®** supplier nearest to you to obtain supplies.

We trust this catalogue will be a helpful business tool for you and that it will assist you in serving your customers' needs. In addition, our skilled salespeople and technicians are always at your service. Please do not hesitate to contact us for any question related to shackles, hooks or other wire rope and chain accessories in general.

We are convinced that with the full range of our products and services you have found an excellent source that enables you to meet your needs in the global marketplace.

Kind regards,

C. Boer
Managing Director

R.M. Meer
Vice President Sales

PS.: For general business terms and conditions see [page 174](#)



Member of



Associated
Wire Rope
Fabricators

Van Beest B.V., manufacturer and supplier of wire rope and chain fittings.
Registered trade marks 'Green Pin' and 'Excel'. Member of Van Beest International.



Van Beest has a long history of manufacturing shackles. The **Green Pin®** production facility and warehouse are located in Sliedrecht, Holland, near the port of Rotterdam.

The **Green Pin®** forging facility is the most modern of its kind in the world. Investments such as robotizing and mechanization of processes assure sufficient production volumes and high quality. This is all done to supply you reliable **Green Pin®** shackles

Green Pin®: a genuine made in Holland product.



YOUR RELIABLE PARTNER



- 1 Shackles
- 2 Thimbles
- 3 Wire Rope Clips
- 4 Sleeves
- 5 Sockets
- 6 Turnbuckles
- 7 Links
- 8 Swivels
- 9 Hooks
- 10 Eye Bolts/Eye Nuts
- 11 Loadbinders
- 12 Chain
- 13 Plate Lifting Clamps
- 14 Blocks
- 15 General Hardware
- 16 Stainless Steel Products