

SASH CORD

COTTON \ JUTE \ FLAX \ POLYESTER \ NYLON \ POLYPROPYLENE



UK MANUFACTURED ROPES,
SHOCK CORD AND ASSEMBLIES



NATURAL

COTTON

Solid Braided Polished



The classic cord for sash windows with a polished finish. This long established quality cord with round cross section and smooth polished surface is excellent over pulleys and exhibits very good abrasion resistance due to the 'solid braided' construction.

Ref.	Dia.	#	Break load nominal values
400/05	5mm	6	75kg
400/055	5.5mm	7	80kg
400/06	6mm	8	85kg
400/07	7mm	9	110kg
400/08	8mm	10	125kg
400/10	10mm	12	210kg

Solid Braided Polished 'Red Spot'



Famous 'Red Spot' sash cord is another classic product for window applications. Polished Finish and round cross section make it excellent over pulleys and in resisting abrasion.

Ref.	Dia.	#	Break load nominal values
420/05	5mm	6	75kg
420/055	5.5mm	7	80kg
420/06	6mm	8	85kg
420/07	7mm	9	110kg
420/08	8mm	10	125kg
420/10	10mm	12	210kg

Waxed



The traditional waxed cotton sash cord. Low stretch and high strength due to polycore, The classic 'C Quality' cotton sash is the bench mark in the waxed sash cords. The wax finish provides a weatherproof, durable and smooth running cord, efficient over pulleys. 'C Quality 16 plait construction is our most widely used sash cord.

Ref.	Dia.	#	Break load nominal values
430/05	5mm	3(2C)	310kg
430/06	6mm	4(3C)	340kg
430/07	7mm	5(4C)	360kg
430/08	8mm	6(5C)	390kg
430/10	10mm	8(6C)	450kg

JUTE

Natural/Black



Natural Jute has great appeal. The rustic look and tactile fibre is hardwearing and heat resisting. Versatile and easy to tie, these strong 8 plait cords are very popular. Some sizes are available in black, popular in Theatre, TV & Film applications. Natural popular in horticulture and gardening.

Ref.	Dia.	#	Break Load nominal values
490/05	5mm	3	115kg
490/06	6mm	4	175kg
490/07	7mm	5	190kg
490/08	8mm	6	230kg
490/10	10mm	8	330kg
490/06/01-Black	6mm	4	175kg
490/08/01-Black	8mm	6	230kg
490/10/01-Black	10mm	8	330kg

Flame Retardant



Manufactured with our special compound solution, this flame proof sash cord has quickly become an immensely popular product. Tested to FAR 25 853 Appendix F, the treatment is applied to the finished braided product for complete resistance to flame. Also popular in Theatre, TV & Film applications.

Ref.	Dia.	#	Break load nominal values
490/FR	6mm	4	175kg
490/FR	8mm	6	230kg
490/FR	10mm	8	330kg

FLAX

Flax



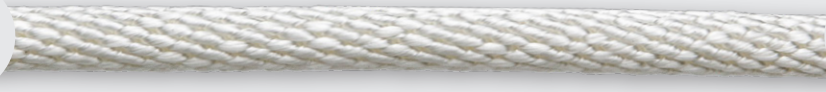
The traditional speciality natural fibre sash cord in 8 plait construction. Long standing appeal with good wet strength. This is also popular for use as a Halyard and Log Line.

Ref.	Dia.	#	Break load nominal values
460/06	6mm	8	230kg
460/08	8mm	10	299kg
460/10	10mm	12	429kg

SYNTHETIC

POLYESTER

Solid Braided



Very strong, low stretch and abrasion resistant. Excellent UV stability and acid resistance. Round cross section runs well over pulleys. Performs well under harsh conditions.

Ref.	Dia.	#	Break Load nominal values
407/05	5mm	6	360kg
407/055	5.5mm	7	375kg
407/06	6mm	8	400kg
407/95	9.5mm	11	780kg

8-Plait



This high tenacity man-made fibre has very low stretch, full UV degradation resistance, is non-discolouring and rot/mildew proof. The construction gives good abrasion resistance and runs well along pulleys.

Ref.	Dia.	#	Break Load nominal values
500/05	5mm	3	290kg
500/06	6mm	4	380kg
500/08	8mm	6	770kg
500/10	10mm	8	1200kg

NYLON

Solid Braided



Solid braided to ensure excellent abrasion resistance, this man-made fibrous cord provides high strength, good elasticity, chemical, mildew and UV resistance.

Ref.	Dia.	#	Break Load nominal values
560/03	3mm	3	70kg
560/04	4mm	4	145kg
560/045	4.5mm	5	270kg
560/05	5mm	6	330kg
560/055	5.5mm	7	360kg
560/06	6mm	8	460kg
560/08	8mm	10	660kg

8-Plait



This 8-plait synthetic fibre sash cord has very high strength and shock resistance, is hard wearing and resistant to mildew. An economic alternative to a solid braid.

Ref.	Dia.	#	Break Load nominal values
515/05	5mm	6	370kg
515/06	6mm	7	520kg
515/07	7mm	8	790kg
515/08	8mm	9	1060kg

POLYPROPYLENE

Solid Braided



Modern fibres providing full resistance to biological attack and excellent chemical resistance. Bright and clean in appearance, can be heat sealed and represents good value for money.

Ref.	Dia.	#	Break Load nominal values
422/06	6mm	8	220kg
422/08	8mm	10	440kg

8-Plait



This 8 plait construction works well with this clean man-made fibre. Resistant to chemical and biological attack, this cord is becoming a popular choice for value.

Ref.	Dia.	#	Break Load nominal values
505/05	5mm	3	250kg
505/06	6mm	4	350kg
505/08	8mm	6	700kg

Fibre	SG	Resists	Benefits
Cotton	1.50	Organic Solvents, Alkalis, Weak acids	Soft & pliable, works well over pulleys. Good abrasion resistance
Jute	1.30	Heat resistant, most rot resistant, natural fibre	Low extensibility, stretch resistant
Flax	1.50	Alkalis, weak acid solutions, heat	High rigidity, abrasion resistance
Nylon	1.14	Alkalis, alcohols, esters, hydrocarbons, Most bleaches, mildew, UV	Superior shock absorbency & elastic memory. Good abrasion resistance
Polyester	1.38	Most organic & mineral acids, Organic solvents, bleaches & oxidising agents, mildew, mould, UV	Strong, good abrasion resistance & UV stability. Low stretch. Rot proof
Polypropylene	1.14	Hot & cold acids, biological attack, mildew, mould	Heat sealable, economical alternative



- **UK manufactured**
- **Own branding available**
- **Range of product presentation**
- **Comprehensive range of fibres**
- **Available from stock**

As the leading manufacturer of Sash Cord in the UK, Ibx Marina Ropes Limited supply the highest quality product made from the finest yarns. Our range of Sash Cords includes the "Storm" brand, which we have manufactured for over 30 years, continuously investing in state of the art machinery. We produce Solid Braided or Plaited Cotton cords, supplied unpolished, polished or waxed. Other natural fibres supplied are Jute and Flax. Synthetic fibres supplied are Polyester, Nylon and Polypropylene. As well as Sash window applications, our Sash Cords are used extensively in a multitude of varying applications, such as theatre, TV & film; road marking; and horticulture & gardening.

ibex
marina

