VULCASCOT LACING CORD PVC COATED NYLON BRAID produced to DEF. STAN 40-8/3



Vulcascot lacing cords are specifically designed for the lacing of cable forms.

The nylon braided core ensures high tensile strength with minor extensions but has sufficient elasticity under low loads to make a neat cable form.

The outer P.V.C. sheath acts as a cushion preventing the cord from cutting into the cable insulation and prevents rattling.

There is a maximum limit on tensile strength to prevent excessive tension in lacing up.

The braiding core stops any possibility of the lacing cord unwinding under tension.

Temperature Range 40°C to +85°CTropical Resistance Humidity class H5. Properties maintained after more than 21 days of tropical testing. Does not support mould growth

Wound on to cardboard spools with metal winder in 25m,50m and 1000m reels

For further information please contact VULCASCOT LIMITED Tel: 01293 560130 Fax: 01293 537743 <u>info@vulcascot.co.uk</u> www.vulcascot.com

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PVC COATED NYLON BRAID produced to DEF. STAN 40-8/3

Technical Information

Properties	VUL 88	VUL 173
Outside diameter	1.0mm to 1.2mm	0.75mm to 00.85mm
Working load	6.75 kg tested for 5	4.5 kg tested for 5 mins
	mins. without breaking	without breaking
Ultimate tensile strength	16 kg typical	11 kg typical
Extensibility	At R.T. max. elongation	At R.T. max. elongation
	6.75 kg load is 15%	4.5 kg load is 13%
Colour	Black	Black
Packaging	On reels	On reels
	500 metres per reel	1000 metres per reel
NATO Part No.	4020-99-011-9481	4020-99-014-2488



The information and data is believed to be accurate at the time of printing.Our technical information should be carefully considered. We able to offer the possibility of laboratory simulation of conditions of many applications in order to advise on suitability. As conditions and methods used are beyond our control, the user must confirm suitability before adopting our products for commercial use. We reserve the right to modify characteristics with the aim of improving the product and adapting it to the requirements of the market.