

Diamond Braid Polyester

Manufactured from high tenacity polyester for durability and weather resistance.

Diameter	Weight/100ft	MBS	Available Packages	PART#
2.5mm (3/32")	145g (0.32lb)	375lbf	76m (250ft) tube / 305m (1,000ft)reel	03-030
3mm (1/8")	199g (0.44lb)	450lbf	305m (1,000ft)reel	03-040
5mm (3/16")	494g (1.09lb)	1,000lbf	305m (1,000ft)reel	03-060

^{*}Rated breaking strength is the optimum strength, achieved under laboratory conditions, in accordance with prescribed test procedures, on a new rope, pulling at a slow, steady rate in a straight line.

Applications

- Industrial / General Purpose
- Household / Workshop
- Drawstrings
- Guylines

Features

- Durable
- Easy to tie
- Good knot tying & handling characteristics
- Minimal stretch under load

Fiber Specifications

- Good UV Resistance
- Unaffected by Water
- Excellent microbial resistance
- Melts at 254°C

Specifications may change without notice. We recommend referring to cancord.com for the most up to date information, or requesting a current specification sheet when ordering.





Revision 2025-11