Polyester Braided Rope - VB Cord Quick Reference Guide

Overview

Our Braided Polyester Rope (also known as VB Cord or venetian blind cord) is a lightweight, high strength rope with a whole range of uses. This cord is made from 100% polyester yarns that are plait braided into a tough, durable, yet highly flexible cord. It is very strong, has high energy absorption and is not affected by (nor will it absorb) water.

Polyester Cords & Ropes are often used in the marine industry, as cords for venetian and roman blinds and in a variety of areas within industry and around the house. They are chosen because of their generally economic price, excellent versatility and range of features.

Typical applications include:

- As a blind draw cord for venetian blinds.
- For docking lines for boats and ships.
- Mast stays, flat halyards, slings & lifelines.
- As a hoist rope.
- As a tying cord and lashing rope for electric motors.
- As a tent rope.
- Running rigging and antenna lines.
- For securing awnings and shade cloths.
- As a rope on flagpoles.
- As a general-purpose, low stretch rope in the construction industry.

Polyester Braided Rope Sizes.

The table below lists all our standard sizes of our Braided Polyester Cord. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at <u>swiftsupplies.com.au /braided-polyester-ropes-vb-cords-range</u>

Part Number	Diameter	Coil Length
SWM000271B01V0001	2mm	100 Metres
SWM000271B01V0002	3mm	100 Metres
SWM000271B01V0003	4mm	100 Metres
SWM000271B01V0004	5mm	100 Metres



Key Specifications

Colour	White	
Fibre	Polyester / PET	
Construction	8 Strand Plait	
Softening	225°C Approx.	
Temperature		
Specific Gravity	1.38	
Elongation at Break	35%	

Diameter	Break Strength (+/-10%)
2mm	145kg
3mm	250kg
4mm	410kg
5mm	500kg

