



# Sash Cords



## FEATURES

### Cotton

- Soft handling
- High abrasion resistance
- Knots well, without kinks
- Minimal stretch

### Polyester

- Smooth feel
- Water resistance
- High abrasion resistance
- UV resistant
- Knots well, without kinks

## RANGE/TECHNICAL

- Polyester cords in 6mm x 100m reels
- Cotton cords in 4mm - 10mm

## APPLICATIONS

- Window sash cord
- Outboard motor starter cords
- General purpose cord

|         | Product Code                     | Description                             | Weight Kg | Breaking Force Kn | Breaking Force Kg | UOM  |
|---------|----------------------------------|---|-----------|-------------------|-------------------|------|
|         | <b>Solid Braid</b>               | <b>Spun Polyester Sash Cord Black</b>   |           |                   |                   |      |
|         | BRO0602*                         | Sash Cord Polyester 6mm x 100m Black    | 2.3       | 2.2               | 225               | Reel |
|         | <b>Solid Braid</b>               | <b>Braided Cotton Sash Cord Natural</b> |           |                   |                   |      |
|         | BRO0462                          | Sash Cord Cotton 4mm x 250m             | 1.9       | 0.5               | 50                | Reel |
|         | BRO0617                          | Sash Cord Cotton 6mm x 250m             | 5.4       | 1.2               | 120               | Reel |
|         | BRO0809                          | Sash Cord Cotton 8mm x 100m             | 3.3       | 1.5               | 150               | Reel |
|         | BRO0861                          | Sash Cord Cotton 8mm x 200m             | 6.5       | 1.5               | 150               | Reel |
|         | BRO1005                          | Sash Cord Cotton 10mm x 100m            | 4.7       | 1.8               | 185               | Reel |
|         | BRO0618                          | Sash Cord Cotton 6mm x 11m Hanks        | 1.3       | 1.2               | 120               | Pack |
| BRO0810 | Sash Cord Cotton 8mm x 11m Hanks | 2.0                                     | 1.5       | 150               | Pack              |      |

\* Made to order. Minimum Order Quantity and lead time applies.

## FIBRE CHARACTERISTICS

| Fibre Type       | Description                                 | Specific Gravity | Sensitive to  | Resistant to  | Heat Reaction  | Strength & Elongation  |
|------------------|---|------------------|---|---|--|--|
| <b>Polyester</b> | Continuous Filament                         | 1.38             | Alkalis, phenolic compounds, sulphuric acid                                     | Most organic & mineral acids, organic solvents, bleaches & oxidising agents | Softens 228°C<br>Melts 255°C                         | Equivalent wet/dry strength ratio.<br>Elongation 35% at Break  |
| <b>Cotton</b>    | Gossypium natural cellulose vegetable fibre | 1.5              | Mineral acids - sulfuric acid will decompose cotton. Alkalis will swell cotton. | Organic solvents, alkalis and weak acids.                                   | Yellow 120°C, decomposes 150°C. Supports combustion. | Dry elongation: 20-25% extension, 75-100% recovery. Wet strength appears to increase slightly from dry strength. |