



## Belting Edge - 2ply PVC Blue

## **BELT TECHNICAL DATA SHEET**

**BELT CONSTRUCTION:** Two ply polyester fabric with a top cover of PVC, matt finish, low

friction, low noise Urethane impregnated underside.

Colour

**Belt Thickness** 

Top Cover Thickness **Bottom Cover Thickness** 

Belt Weight

Coefficient of friction (On steel)

Minimum pulley Diameter Minimum backflex Diameter

**Belt Factor** 

Temperature Range

Food Rating

Carcass construction

Stock width

Manufactured width

Blue

2.0mm

0.5mm 80 Shore Durometer

N/A

2.3kg/m2

0.15

25mm (at ambient temperature)

40mm (at ambient temperature)

10 N/mm at 1% stretch

-10 to + 80 Deg C

N/A

Laterally stable monofilament reinforced

2000mm 2200mm

Recommended Splice Recommended fastener Lap or finger splice UX1SP or RS62 Gal

**Belt Characteristics** 

Dimensionally stable and laterally rigid Belts will lay flat and resist edge curl

Suitable for lateral and longitudinal profiles

Low stretch characteristics

Unaffected by moisture and humidity

Low noise underside

**Typical Applications** 

Food and agricultural industry Fruit and vegetable handling General conveying of unit goods Useful in a wide variety of general industries

BELTING EDGE cc 14 Lauda Rd, Killarney Gardens, Western Cape, South Africa Tel. +27 (0) 21 557 0129 - Fax +27 (0) 21 557 3627 huston@beltingedge.co.za - www.beltingedge.com







