



Belting Edge - 2ply D-Bottom PVC FDA Blue

BELT TECHNICAL DATA SHEET

BELT CONSTRUCTION: Two ply polyester rigid, PVC Blue top cover 65 shore A, PVC shore

A, PVC shore A sealed diamond profile 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

Blue

3.1mm

0.7mm

0.5mm

3.4kg/m2

0.30

50mm (at ambient temperature)

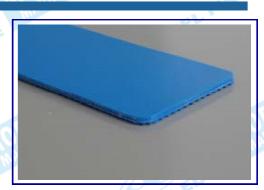
75mm (at ambient temperature)

12 N/mm at 1% stretch

-10 to + 90 Deg C

FDA Rigid

2000mm



Recommended Splice
Recommended fastener

Lap or finger splice G001 S/steel

Belt Characteristics

Dimensionally stable and laterally rigid

Abrasion resistant and shock absorbing thick top cover

Suitable for longitudinal or lateral profiles High degree of oil and fat resistance

Weather and ozone resistant

Unaffected by grease, moisture and humidity, sealed underside

Typical Applications

Meat, poultry, fish and dairy industries

General conveying of food products where a blue finish is visually

beneficial

Fruit, vegetable and agricultural applications

Packaging conveyors / box handling Warehouse distribution conveyors

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







