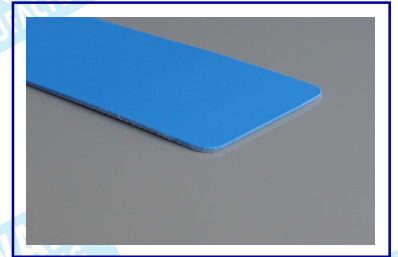


Belting Edge 2ply PU Blue FDA

BELT TECHNICAL DATA SHEET

BELT CONSTRUCTION: Two ply polyester, Blue 92 shore A urethane top cover matt finish, low friction urethane impregnated underside

Colour	Blue—Matt finish
Belt Thickness	1.6mm
Top Cover Thickness	0.3mm
Belt Weight	1.65kg/m ²
Coefficient of friction (On steel)	0.20
Minimum pulley Diameter	25mm (at ambient temperature)
Minimum backflex Diameter	50mm (at ambient temperature)
Belt Factor	10 N/mm at 1% stretch
Temperature Range	-40 to + 90 Deg C Product (-25 to + 60 Deg C Ambient)
Food Rating	FDA
Carcass construction	Rigid
Stock width	2000mm
Manufactured width	2000mm



Recommended Splice: Finger or lap splice
Recommended fastener: UX1 s/steel or 62 s/steel

Belt Characteristics

- Dimensionally stable and laterally rigid
- Suitable for small pulley diameters
- High wear hard PU cover
- Matt finish top cover for product release
- High resistance to fats, oil and to abrasion
- Unaffected by moisture and humidity
- Low temperature resistance

Typical Applications

- Pastry, bread and chocolate factories
- Frozen foods—Ice Cream, meat, poultry and fish
- Conveying foodstuffs—Cheese, candy and prepared foods.
- Cooling tunnels, Pharmaceuticals
- Applications requiring high vegetable oil and fat resistance.
- Metal detectors