

Belting Edge - 1ply PU FDA White

BELT TECHNICAL DATA SHEET

BELT CONSTRUCTION: Single ply polyester white 88 shore A Urethane top cover low friction urethane impregnated underside.

Colour	White
Belt Thickness	0.9mm
Top Cover Thickness	0.2mm-88 Shore A
Belt Weight	0.75kg/m ²
Coefficient of friction (On steel)	0.15
Minimum pulley Diameter	5mm (at ambient temperature)
Minimum backflex Diameter	15mm (at ambient temperature)
Belt Factor	5 N/mm at 1% stretch
Temperature Range	-30 to + 90 Deg C
Food Rating	FDA, USDA
Carcass construction	Rigid
Stock width	2000mm
Manufactured width	2000mm



Recommended Splice Butt finger
Recommended fastener G001 S/steel

Belt Characteristics

- Dimensionally stable and laterally rigid
- Suitable for small pulley diameters / knife edges
- High wear hard PU cover and cut resistant
- Matt finish top cover for product release
- Unaffected by moisture and humidity
- Anti-static properties

Typical Applications

- Conveying of foodstuff, confectionary and bakery
- Cooling tunnels, biscuit moulding machines,
- connecting belt, Chocolate glazing machines
- Particle board spreader/accelerator belts
- Knife edge conveyors
- High speed wrapping and packaging machines