



BELT TECHNICAL DATA SHEET

TUFFY — 350BLK SAR

BELT CONSTRUCTION: Single ply solid woven polyester, PVC Black top cover and friction

Colour	Black
Belt Thickness	6.50mm
Top Cover Thickness	1.4mm
Belt Weight	9.6kg/m ²
Coefficient of friction (On steel)	0.25
Minimum pulley Diameter	350mm (at ambient temperature)
Minimum backflex Diameter	450mm (at ambient temperature)
Belt Factor	12 N/mm at 1% stretch
Temperature Range	-4 to + 80 Deg C
Food Rating	N/A
Carcass construction	Flexible
Stock width	1829mm
Manufactured width	1829mm



Recommended Splice Finger / skive join
Recommended fastener R5 Riv-Nail

Belt Characteristics

- Suitable for troughed conveyors
- Suitable for longitudinal and lateral profiles
- Heavy duty carcass resists puncturing and tearing
- High degree of oil and fat resistance
- Weather, ozone and wear resistant cover
- Unaffected by grease, moisture and humidity

Typical Applications

- Timber industry
- Elevator bucket conveyors
- Waste / recycling plants
- Fruit, vegetable and agricultural feed applications
- Heavy duty conveying of unit goods
- Trough conveyors