



CONVEYOR & TRANSMISSION LTD

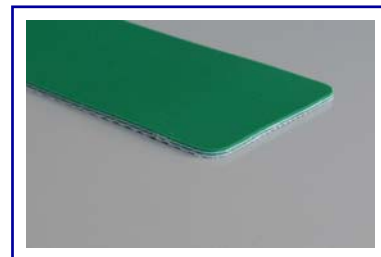
SPECIALISTS IN CONVEYOR AND TRANSMISSION PRODUCTS

BELT TECHNICAL DATA SHEET

TUFFY — 2TEAG / RN / LN

BELT CONSTRUCTION: Two ply polyester fabric with a top cover of PVC, low friction low noise-fabric underside

Colour	Green
Belt Thickness	1.9mm
Top Cover Thickness	0.5mm 80 Shore A Durometer
Bottom Cover Thickness	Nil
Belt Weight	2.1kg/m ²
Coefficient of friction (On steel)	0.15
Minimum pulley Diameter	32mm (at ambient temperature)
Minimum back flex Diameter	40mm (at ambient temperature)
Belt Factor	8 N/mm at 1% stretch (12 N/mm at 1.5% stretch)
Temperature Range	-10 to + 70 Deg C
Food Rating	N/A
Carcass construction	Laterally stable monofilament reinforced
Stock width	3000mm
Manufactured width	3000mm



Recommended Splice	Lap or finger/finger
Recommended fastener	#62 staple or clipper UX1SP

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 fabric underside
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Typical Applications	Food and agricultural industry Fruit and vegetable handling Warehouse distribution centres General conveying of unit goods Useful in a wide variety of general industries
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