



CONVEYOR & TRANSMISSION LTD

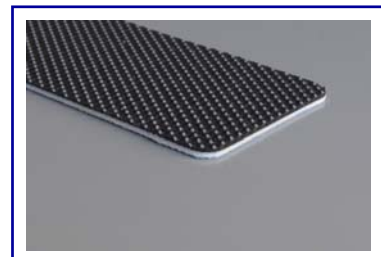
SPECIALISTS IN CONVEYOR AND TRANSMISSION PRODUCTS

BELT TECHNICAL DATA SHEET

TUFFY — 1/V7/00/9HP

BELT CONSTRUCTION: One ply polyester fabric with a top cover of course impression honey-comb profile PVC, low friction fabric underside

Colour	Black
Belt Thickness	1.6mm
Top Cover Thickness	1.0mm 55 Shore A Durometer
Bottom Cover Thickness	Nil
Belt Weight	1.4kg/m ²
Coefficient of friction (On steel)	0.15
Minimum pulley Diameter	15mm (at ambient temperature)
Minimum back flex Diameter	25mm (at ambient temperature)
Belt Factor	9 N/mm at 1% stretch
Temperature Range	-15 to + 80 Deg C
Food Rating	N/A
Carcass construction	Rigid—Anti-Static
Stock width	2000mm
Manufactured width	2000mm



Recommended Splice	Finger
Recommended fastener	Clipper UCM36SP

Belt Characteristics	Dimensionally stable and laterally rigid Wide belts run perfectly flat, low stretch Unaffected by grease, moisture or humidity Abrasion resistant hard PVC cover Low noise and low friction underside Non-slip top cover surface
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Typical Applications	Specially designed for domestic low to medium duty Treadmills Light duty incline applications Postal and airport baggage handling and x-ray machines Metal stamping machines where release is required for an oily product
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68A GREENMOUNT DRIVE, EAST TAMAKI, AUCKLAND, NEW ZEALAND.
PHONE 0064 (09) 274 3500 FAX 0064 (09) 274 3501
EMAIL: sales@contrans.co.nz

www.contrans.co.nz