



CONVEYOR & TRANSMISSION LTD

SPECIALISTS IN CONVEYOR AND TRANSMISSION PRODUCTS

BELT TECHNICAL DATA SHEET

TUFFY — 2/V12/U0/12H

BELT CONSTRUCTION: Two ply polyester shore 80A PVC hard green top cover, low friction urethane impregnated underside.

Colour	Green
Belt Thickness	2.8mm
Top Cover Thickness	1.2mm
Bottom Cover Thickness	Nil
Belt Weight	3.4kg/m ²
Coefficient of friction (On steel)	0.15
Minimum pulley Diameter	50mm (at ambient temperature)
Minimum back flex Diameter	80mm (at ambient temperature)
Belt Factor	12 N/mm at 1% stretch
Temperature Range	-10 to + 80 Deg C
Food Rating	N/A
Carcass construction	Rigid
Stock width	3000mm
Manufactured width	3100mm



Recommended Splice	Lap or finger splice
Recommended fastener	UX1SP, # 62

Belt Characteristics	Dimensionally stable and laterally rigid for wide and long belts Suitable for longitudinal or lateral profiles Oil and grease resistant, durable non marking top cover Superior service life in arduous hard conditions Hard wearing high abrasion resistant cover Unaffected by moisture or humidity
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Typical Applications	Brick and tile manufacturing Timer and woodchip conveying Metal and can transportation Autobody and metal stamping conveyors Warehouse distribution systems Fruit, vegetable and agricultural applications
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