



BELT TECHNICAL DATA SHEET

TUFFY — 2/V7/V5/12WDB

BELT CONSTRUCTION: Two ply polyester flexible, PVC white 0.7mm top cover 55 shore A, PVC sealed diamond profile underside.

Colour	White
Belt Thickness	4.6mm
Top Cover Thickness	0.7mm
Bottom Cover Thickness	0.5mm
Belt Weight	5.2kg/m ²
Coefficient of friction (On steel)	0.20
Minimum pulley Diameter	100mm (at ambient temperature)
Minimum back flex Diameter	150mm (at ambient temperature)
Belt Factor	12 N/mm at 1% stretch
Temperature Range	-10 to + 90 Deg C
Food Rating	FDA USDA
Carcass construction	Flexible
Stock width	2000mm
Manufactured width	3000mm



Recommended Splice Lap or finger splice
Recommended fastener UX1 or # 62

Belt Characteristics Suitable for troughed, roller or slider bed conveyors
Abrasion resistant and shock absorbing top cover
Suitable for longitudinal or lateral profiles
High degree of oil and fat resistance
Weather and ozone resistant
Unaffected by grease, moisture and humidity, sealed underside

Typical Applications Meat, poultry, fish and dairy
Boning / Trim belts
Food products, bakery, confectionary and pharmaceutical
Fruit, vegetable and agricultural applications
Metal detector conveyors
Packaging conveyors / box handling

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