



CONVEYOR & TRANSMISSION LTD

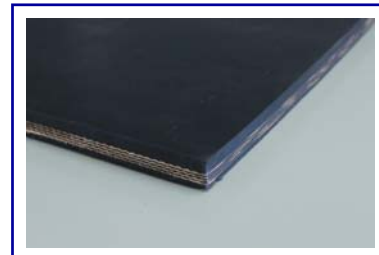
SPECIALISTS IN CONVEYOR AND TRANSMISSION PRODUCTS

BELT TECHNICAL DATA SHEET

TUFFY — EP160 4 PLY BR

BELT CONSTRUCTION: Four ply polyester/nylon, N grade black rubber 5.0mm top cover X 1.5mm bottom cover

Colour	Black
Belt Thickness	11mm
Top Cover Thickness	5.0mm
Bottom Cover Thickness	1.5mm
Belt Weight	12.2kg/m ²
Coefficient of friction (On steel)	0.40
Minimum pulley Diameter	400mm (at ambient temperature)
Minimum back flex Diameter	450mm (at ambient temperature)
Belt Rating	EP160
Temperature Range	-30 to + 60 Deg C
Food Rating	N/A
Carcass construction	Polyester/Nylon Flexible
Stock width	1500mm
Manufactured width	1500mm



Recommended Splice	Step Join
Recommended fastener	Riv-Nail or bolt hinged

Belt Characteristics	Suitable for a wide range of industrial applications Trough conveyors N grade covers for general purpose Light abrasion resistance
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Typical Applications	Quarry—Heavy duty impact applications Top soil / compost conveying Sand, pumice, stone and aggregate Waste recycling plants Elevator bucket conveyors General heavy duty industrial conveying
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