



BELT TECHNICAL DATA SHEET

TUFFY — BALER 3

BELT CONSTRUCTION: EP160 Three ply polyester/nylon, N grade black rubber Mini Roughtop textured cover X 1.0mm bottom cover.

Colour	Black
Belt Thickness	5.5mm
Top Cover Thickness	1.0mm
Bottom Cover Thickness	1.0mm
Belt Weight	10.0kg/m ²
Coefficient of friction (On steel)	0.40
Minimum pulley Diameter	150mm (at ambient temperature)
Minimum back flex Diameter	200mm (at ambient temperature)
Belt Factor	480 Kg/cm
Temperature Range	4% Maximum
Food Rating	-30 to + 60 Deg C
Carcass construction	Polyester/Nylon Flexible
Stock width	1000mm
Manufactured width	2000mm



Recommended Splice Step Join
Recommended fastener Staple fastener

Belt Characteristics Specifically for Baler machines
Also suitable for a wide range of Industrial applications.
Mini Roughtop friction surface for incline/decline conveyors
Trough conveyors
N grade covers for general purpose
Light abrasion resistance.

Typical Applications Hay Baler machines
Top soil / compost conveying
Sand, pumice, stone & aggregate
Waste recycling plants
General purpose industrial conveying