

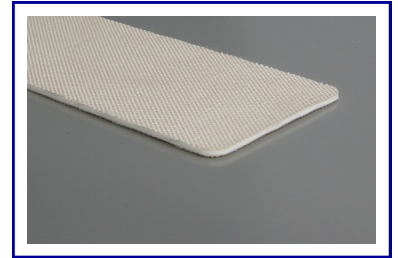


# **BELT TECHNICAL DATA SHEET**

## **TUFFY — 2BFW-FO**

**BELT CONSTRUCTION:** Two ply Cotton / Terylene fabric with a PVC Core

<b>Colour</b>	White/Natural
<b>Belt Thickness</b>	1.8mm
<b>Top Cover Thickness</b>	Nil—Fabric
<b>Bottom Cover Thickness</b>	Nil—Fabric
<b>Belt Weight</b>	1.9kg/m <sup>2</sup>
<b>Coefficient of friction (On steel)</b>	0.20
<b>Minimum pulley Diameter</b>	25mm (at ambient temperature)
<b>Minimum back flex Diameter</b>	50mm (at ambient temperature)
<b>Belt Factor</b>	8 N/mm at 1% stretch
<b>Temperature Range</b>	-10 to + 80 Deg C
<b>Food Rating</b>	FDA, USDA
<b>Carcass construction</b>	Flexible
<b>Stock width</b>	2000mm
<b>Manufactured width</b>	2000mm



<b>Recommended Splice</b>	Lap splice
<b>Recommended fastener</b>	UX1SP

<b>Belt Characteristics</b>	Blended fabric permits high release of dough Low friction surface top and bottom Light accumulation possible Soft surface kind to conveyed articles Troughable Low energy consumption Flexible for small pulley diameters
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<b>Typical Applications</b>	Food products, bakery, confectionary and pharmaceutical Bread, dough and biscuit conveying Sheeters and general dough processing Cutting / guillotine conveyors Light duty accumulation conveyors General conveying of unit goods
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