

**TSV0320**

**2FR10 U0/V5 W A**

Belt construction informations	
Conveying side material	PVC-85 ShA
Conveying side surface	Smooth
Conveying side property	/
Conveying side color	White
Traction layer (material)	Polyester (PET)-Rigid
Number of Fabrics	2
Pulley side material	Polyurethane (PU)
Pulley side surface	Impregnated PU fabric
Pulley side property	/
Pulley side color	Grey

Special characteristics	
Antistatic	Yes
Joining method	SingleZ
Flammability	No specific property
Food suitability, FDA	Yes
Food suitability, USDA	Yes
Food suitability, EU	Yes- acc. to 1935/2004 No.10/2011
Other features	/

Technical data		
Thickness of belt	2 mm	0,08 inch
Mass of belt (beltweight)	2.4 kg/m <sup>2</sup>	0.48 Lb/ft
Tensile force for 1% elongation (k1% static) per unit of width	10 N/mm	58 lbf/in
Min. operating temperature admissible (continuous)	-5 °C	23 °F
Max. operating temperature admissible (continuous)	80 °C	176 °F
Max. production width	3000 mm	118.11 inch
Pulley diameter (minimum)	35 mm	1.38 inch
Pulley diameter in counter flection (minimum)	55 mm	2.17 inch

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