

TSV0727

2FR10 U0/V10 B A

Belt construction informations	
Conveying side material	PVC-85ShA
Conveying side surface	Smooth
Conveying side property	/
Conveying side color	Blue
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	2,5 mm	0,10 inch
Mass of belt (beltweight)	2,9 kg/m ²	0.58 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)	40 mm	1.57 inch
Pulley diameter in counter flection (minimum)	60 mm	2.36 inch

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