

TSV1454

2FR7 U0/U2 GL B A

Belt construction informations	
Conveying side material	Polyurethane (PU)
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	White

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	1,25 mm	0,05 inch
Mass of belt (beltweight)	1,3 kg/m ²	0,266 Lb/ft
Tensile force for 1% elongation (k1% static) per unit of width	7 N/mm	40 lbf/in
Min. operating temperature admissible (continuous)	-30 °C	-22 °F
Max. operating temperature admissible (continuous)	110 °C	230 °F
Max. production width	2400 mm	94,49 inch
Pulley diameter (minimum)	15 mm	0,59 inch
Pulley diameter in counter flexion (minimum)	20 mm	0,79 inch

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