

**TSV0362** 

## 2FR10 U0/U3 M V A

Belt construction informations		
Conveying side material	Polyurethane (PU)-93ShA	
Conveying side surface	Matt	
Conveying side property	/	
Conveying side color	Green	
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	Si	
Joining method	Single Z	
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	1.45 mm	0,06 inch	
Mass of belt (beltweight)	1.6 kg/m²	0.32 Lb/ft	
Tensile force for 1% elongation (k1% static) per unit of width	10 N/mm	58 lbf/in	
Min. operating temperature admissible (continuous)	-10 °C	14 °F	
Max. operating temperature admissible (continuous)	+90 °C	194°F	
Max. production width	1250 mm	49.21 inch	
Pulley diameter (minimum)	9 mm	0.35 inch	
Pulley diameter in counter flection (minimum)	40 mm	1.57 inch	

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