

TSV1457

2FR6 U0/S2 GL W

Belt construction informations	
Conveying side material	Silicon
Conveying side surface	Smooth
Conveying side property	Super-adhesive
Conveying side color	White
Traction layer (material)	Polyester (PET)-fabric
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	No
Joining method	Single Z
Flammability	No specific property
Food suitability, FDA	Yes
Food suitability, USDA	No use intended
Food suitability, EU	No
Other features	/

Technical data		
Thickness of belt	0,95 mm	0,04 inch
Mass of belt (beltweight)	1,1 kg/m ²	0,23 Lb/ft
Tensile force for 1% elongation (k1% static) per unit of width	5 N/mm	29 lbf/in
Min. operating temperature admissible (continuous)	-30 °C	22 °F
Max. operating temperature admissible (continuous)	80 °C	176 °F
Max. production width	2400 mm	94 inch
Pulley diameter (minimum)	15 mm	0,6 inch
Pulley diameter in counter flexion (minimum)	25 mm	1 inch

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