

General Information**892 1 Ply Clear PU Matte C X FS**

MWR Part#	892
Description	2 Ply Clear PU Matte C X FS
Additional Specifications	311043 U10-05/0
Applications	
Product Category	TPU conveyor belt
Main industry segments	
Special features	

**Product Construction Design**

Conveying side material	TPU (Polyurethane) 92 Shore A
Conveying side surface	Matte
Conveying side property	
Conveying side color	White
Traction layer (material)	
Number of Plies	1
Pulley side material	Polyester, Flexible
Pulley side surface	Fabric
Pulley side property	
Pulley side color	

Product Characteristics

Antistatically equipped	No
Food suitability, FDA conformance	Yes

Technical Data

Thickness of belt	3.2 mm, 0.125 inch
Mass of belt (belt weight)	3.6 kg/m ² , 0.737 lbs/ft ²
Tension for 1% elongation	10 N/mm, 57 lbs/inch
Maximum belt tension	16 N/mm, 91 lbs/inch
Minimum temperature	-20 °C, -4 °F
Maximum temperature range	80 °C, 176 °F
Seamless manufacturing width	3200 mm, 124.8 inch

Joining Related Properties

Primary Joining method	Finger
Minimum Pulley Normal Flexing	60 mm, 2.34 in.
Minimum Pulley Counter Flexing	80 mm, 3.12 in.

Application Suitability

Slider bed suitable	Yes
Carrying rollers suitable	Yes



Application specialists are ready to help — call 763-559-2551. On-site installation team available.

WWW.midwestrubber.com