

General Information

41140 1 Ply Black MOR PVC 150 Glossy C X FS

MWR Part#	41140
Description	1 Ply Black MOR PVC 150 Glossy C X FS
Additional Specifications	SSW 150 CXB MOR BK
Applications	General Conveying
Product Category	
Main industry segments	Abrasive products
Special features	Easy to fabricate



Product Construction Design

Conveying side material	PVC 79 A
Conveying side surface	Glossy
Conveying side property	
Conveying side color	Black
Traction layer (material)	Spun polyester (Weft: Flexible spun (PET))
Number of Plies	1
Pulley side material	PVC
Pulley side surface	Brush
Pulley side property	
Pulley side color	Black

Product Characteristics

Antistatically equipped	No
Adhesive free joining method	No
Food suitability, EU conformance	No
Food suitability, FDA conformance	No

Technical Data

Thickness of belt	3.90 mm, 0.1535 in
Mass of belt (belt weight)	4.9 kg/m ² , 1.0036 lbs/ft ²
Elongation at 2%	26 N/mm, 150 lbs/in
Min. operating temperature	0 °F, -18 °C
Max. operating temperature	180 °F, 82 °C
Seamless manufacturing width	1829 mm, 72 in

Joining Related Properties

Primary Joining method	Straight Finger (Finger Width 20 mm x Finger Length 80mm)
Secondary Joining method	Clipper® G Series™ G008, Alligator® Staple RS125, Alligator® 15
Front Flex Minimum Pulley	3.0 in, 76 mm
Back Flex Minimum Pulley	4.0 in, 102 mm

Application Suitability

Slider bed suitable	Yes
Carrying rollers suitable	Yes
Troughed installation suitable	Yes
Accumulator conveying	Yes
Metal Detectable	Yes



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

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