

General Information**778-6 1 Ply Red PU 120 Smooth C X FS**

MWR Part#	778-6
Description	1 Ply Red PU 120 Smooth C X FS
Additional Specifications	IG-120/85 COS
Applications	low to medium tension applications
Product Category	Industrial Grade Conveyor Belting
Main industry segments	
Special features	All-polyester single-ply or solid woven carcass for strength and durability, Urethane-saturated friction surface with a low coefficient of friction for reduced wear on slider beds. Designed for easy hot air weldable splicing and fabrication

**Product Construction Design**

Conveying side material	Polyurethane 85 Durometer
Conveying side surface	Smooth Glossy
Conveying side property	
Conveying side color	
Traction layer (material)	Solid woven carcass
Number of Plies	1
Pulley side material	Urethane-saturated friction surface
Pulley side surface	Friction Surface
Pulley side property	
Pulley side color	

Product Characteristics

Antistatically equipped	No
Food suitability, FDA conformance	Yes

Technical Data

Thickness of belt	3/16"
Weight per foot	0.094#
Tension Rating (PIW)	120
1% Elongation (PIW)	170
Operating temperature range	0 °- 185°
Seamless manufacturing width	114"

Joining Related Properties

Primary Joining method	Finger Splice, Hot Air Welding
Mechanical Fasteners Flexco	#125
Mechanical Fasteners Clipper	#2
Minimum Pulley Diameter	4"



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

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