


General Information**835-9 2 Ply Green Rubber Matte C X FS**

MWR Part#		835-9
Description		2 Ply Green Rubber Matte C X FS
Additional Specifications		NA1134 2M8 U0-U-G15 HS FL
Product Category		Conveyor and Process Belts
Applications		
Special features		
Main industry segments		

Product Construction Design

Conveying side material	Synthetic elastomer (Ruber)
Conveying side surface	FL (Matte)
Conveying side property	
Conveying side color	Green
Traction layer (material)	Polyester (PET)
Number of Plies	2
Pulley side material	Fabric with polyurethane (TPU) impregnation
Pulley side surface	Fabric
Pulley side property	
Pulley side color	Black

Product Characteristics

Antistatically equipped	Yes
Food suitability, FDA conformance	No

Technical Data

Thickness of belt	3.00 mm (0.12 in.)
Mass of belt (belt weight)	3.40 kg/m ² (0.69 lbs./sq.ft)
Max. admissible pull	16 N/mm (91.4 lbs./in.)
Elongation at 1%	8 N/mm (46.0 lbs./in.)
Min. operating temperature	-20 °C (-4 °F)
Max. operating temperature	100 °C (212 °F)
Maximum width	1800 mm (71 in.)

Joining Related Properties

Primary joining method	Double Finger
Secondary joining methods	Skived Joint '2'
Bending roller min. diameter	50 mm (1.97 in.)
Counter-bending roller min. diameter	70 mm (2.76 in.)
Knife edge minimum radius	No

Application Suitability

Conveying on skid bed	Yes
Conveying on rollers	Yes
Accumulators belts	No
Suitable to metal detector	No
Swan neck conveying	Yes



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

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