


General Information**753-8 2 Ply White PVC Smooth C X FS**

MWR Part#		753-8
Description		2 Ply White PVC Smooth C X FS
Additional Specifications		NA-229 2M8 U0-V5 W A
Product Category		Conveyor and Process Belt
Applications		Canning
Special features		
Main industry segments		Food: bakery Fruits and vegetables

Product Construction Design

Conveying side material	PVC 65 Sh.A (±5)
Conveying side surface	Smooth
Conveying side property	
Conveying side color	White
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	White

Product Characteristics

Antistatically equipped	Yes
Food suitability, FDA conformance	Yes

Technical Data

Thickness of belt	2.00 mm (0.08 in.)
Mass of belt (belt weight)	2.30 kg/m ² (0.47 lbs./sq.ft)
Max. admissible pull	16 N/mm (91.0 lbs./in.)
Elongation at 1%	8 N/mm (46.0 lbs./in.)
Min. operating temperature	-10 °C (14 °F)
Max. operating temperature	60 °C (140 °F)
Maximum width	3000 mm (118 in.)

Joining Related Properties

Primary joining method	Single Finger - 80 x 10 mm
Secondary joining methods	Diagonal Single Finger, Double Finger, Skived Joint '2'
Bending roller min. diameter	30 mm (1.18 in.)
Counter-bending roller min. diameter	40 mm (1.57 in.)
Knife edge minimum radius	no

Application Suitability

Conveying on skid bed	yes
Conveying on rollers	yes
Suitable to metal detector	Yes
	Yes



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

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