



MIR PART NUMBER: 2025000

General Information:

Product Description:	E 80/2 0/E3 IVORY MATTE AS COSCONV BELT
Features:	Antistatic, Foodgrade
Market Segment:	Food, Tobacco, Chemicals, Rubber & Plastics
Applications:	Slider Bed, Rollers, Flat

Belt Construction:



Top Side (Material):	Amtel, TPE-E	
Top Side (Surface):	Smooth, M2 Matte Finish	
Top Side (Thickness):	0.01 in	0.3 mm
Top Side (Color):	Ivory	
Top Side Shore:	40D Shore	

Bottom Side (Material):	Polyester	
Bottom Side (Surface):	Bare	
Bottom Side (Thickness):	- in	- mm
Bottom Side (Color):	Natural	
Bottom Side Shore:	-	



Number of plies:	2
Weft:	Rigid

Technical Belt Data:

Foodgrade (FG):	Yes	
Flame Retardant (FR):	No	
Belt Weight:	0.47 lbs/ft ²	2.3 kg/m ²
Belt Thickness:	0.08 in	2.1 mm
Tension Layer:	Polyester Spun	
Pulley Diameter (minimum):	1.57 in	40 mm

Tensile Rating:	- lbs/in	
Working Temperature Range:	-4 to 230 °F	-20 to 110 °C
Hardness Topside:	40D Shore	
Force at 1% Elongation (static) / k1% Relaxed:	45.68 lbs/in	8 N/mm
Back Flexing:	2.36 in	60 mm
Anti-Static:	Yes	

Joining Method:

Splice Finger 2 ply - 80 x 10

Additional Information:

Mechanical Fasteners

