



MIR PART NUMBER: 10197

General Information:

Product Description:	E 30/1 U0/U2 WHITE MATTE
Features:	Antistatic, Foodgrade, Knife Edge Transfer, Oil & Grease Resistant
Market Segment:	Food Confectionary & Candy, Food Bakery
Applications:	Flat, Rollers, Slider Bed

Belt Construction:



Top Side (Material):	Ropanyl, TPU	
Top Side (Surface):	Smooth, Fine Matte Finish	
Top Side (Thickness):	0.01 in	0.3 mm
Top Side (Color):	White	
Top Side Shore:	88A Shore	

Bottom Side (Material):	Ropanol, PUR	
Bottom Side (Surface):	Impregnated Fabric	
Bottom Side (Thickness):	- in	- mm
Bottom Side (Color):	Natural	
Bottom Side Shore:	-	



Number of plies:	1
Weft:	Rigid

Technical Belt Data:

Foodgrade (FG):	Yes	
Flame Retardant (FR):	No	
Belt Weight:	0.16 lbs/ft ²	0.8 kg/m ²
Belt Thickness:	0.03 in	0.8 mm
Tension Layer:	Polyester	
Pulley Diameter (minimum):	0.16 in	4 mm

Tensile Rating:	- lbs/in	
Working Temperature Range:	-13 to 194 °F	-25 to 90 °C
Hardness Topside:	88A Shore	
Force at 1% Elongation (static) / k1% Relaxed:	17.13 lbs/in	3 N/mm
Back Flexing:	0.31 in	8 mm
Anti-Static:	Yes	

Joining Method:

Hot splicing is always preferable

Additional Information:

Mechanical Fasteners

