



MIR PART NUMBER: 2029162

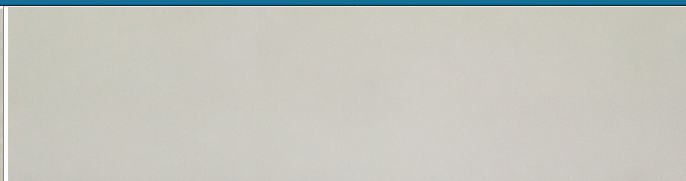
General Information:

| | |
|-----------------------------|---|
| Product Description: | E 5/2 U0/U15 NATURAL MATTE |
| Features: | Foodgrade, Non-Stick |
| Market Segment: | Food: Confectionary & Candy, Food: Bakery |
| Applications: | Flat, Rollers, Slider Bed |

Belt Construction:



| | | |
|------------------------------|------------------------------|---------|
| Top Side (Material): | Duraclean TPU | |
| Top Side (Surface): | Smooth, M1 Fine Matte Finish | |
| Top Side (Thickness): | 0.01 in | 0.15 mm |
| Top Side (Color): | Transparent | |
| Top Side Shore: | 85A Shore | |



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

| | |
|-------------------------|-------|
| Number of plies: | 2 |
| Weft: | Rigid |

Technical Belt Data:

| | | |
|-----------------------------------|-------------------------|------------------------|
| Foodgrade (FG): | Yes | |
| Flame Retardant (FR): | No | |
| Belt Weight: | 0.3 lbs/ft ² | 1.45 kg/m ² |
| Belt Thickness: | 0.05 in | 1.3 mm |
| Material Between Plies: | - | |
| Pulley Diameter (minimum): | 0.2 in | 5 mm |

| | | |
|---|--------------|--------------|
| Tensile Rating: | - lbs/in | |
| Working Temperature Range: | -4 to 194 °F | -20 to 90 °C |
| Hardness Topside: | 85A Shore | |
| Force at 1% Elongation (static) / k1% Relaxed: | 28.6 lbs/in | 5 N/mm |
| Back Flexing: | 0.59 in | 15 mm |
| Anti-Static: | No | |

Joining Method:

Finger Over Finger, Finger Splice

Additional Information:

Glueing can only be done when the belt is exposed to normal temperature and the humidity is not excessive.

