



## MIR PART NUMBER: 1927502

### General Information:

<b>Product Description:</b>	<b>E 100/2 U0/P54 WHITE MARATHON</b>
<b>Features:</b>	Foodgrade, Oil & Grease Resistant
<b>Market Segment:</b>	Food Bakery , Logistics Container & Packaging
<b>Applications:</b>	Flat, Rollers, Slider Bed

### Belt Construction:



<b>Top Side (Material):</b>	Nonex, PVC	
<b>Top Side (Surface):</b>	A54 Marathon Profile, Oval Impression	
<b>Top Side (Thickness):</b>	0.05 in	1.15 mm
<b>Top Side (Color):</b>	White	
<b>Top Side Shore:</b>	65A Shore	

<b>Bottom Side (Material):</b>	Ropanol, PUR	
<b>Bottom Side (Surface):</b>	Impregnated Fabric	
<b>Bottom Side (Thickness):</b>	- in	- mm
<b>Bottom Side (Color):</b>	Transparent	
<b>Bottom Side Shore:</b>	-	



<b>Number of plies:</b>	2	
<b>Weft:</b>	Rigid	

### Technical Belt Data:

<b>Foodgrade (FG):</b>	Yes	
<b>Flame Retardant (FR):</b>	No	
<b>Belt Weight:</b>	0.57 lbs/ft <sup>2</sup>	2.8 kg/m <sup>2</sup>
<b>Belt Thickness:</b>	0.12 in	2.95 mm
<b>Tension Layer:</b>	Polyester	
<b>Pulley Diameter (minimum):</b>	1.57 in	40 mm

<b>Tensile Rating:</b>	- lbs/in	
<b>Working Temperature Range:</b>	5 to 176 °F	-15 to 80 °C
<b>Hardness Topside:</b>	65A Shore	
<b>Force at 1% Elongation (static) / k1% Relaxed:</b>	57.1 lbs/in	10 N/mm
<b>Back Flexing:</b>	3.15 in	80 mm
<b>Anti-Static:</b>	No	

### Joining Method:

Finger Over Finger, Finger Splice- Hot splicing is always preferable

### Additional Information:

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

