



## MIR PART NUMBER: 2051896

### General Information:

<b>Product Description:</b>	EX 10/2 0+A32 black AS IR
<b>Features:</b>	Antistatic, Flame Retardant, Impact Resistant, Low Noise
<b>Market Segment:</b>	Airports, Logistics
<b>Applications:</b>	Slider Bed, Rollers, Flat

### Belt Construction:



<b>Top Side (Material):</b>	Flexam, PVC	<b>Bottom Side (Material):</b>	Polyester
<b>Top Side (Surface):</b>	A32 Fine Rib Profile, Longitudinal Groove	<b>Bottom Side (Surface):</b>	Bare
<b>Top Side (Thickness):</b>	0.04 in      1 mm	<b>Bottom Side (Thickness):</b>	- in      - mm
<b>Top Side (Color):</b>	Black	<b>Bottom Side (Color):</b>	Natural
<b>Top Side Shore:</b>	40A Shore	<b>Bottom Side Shore:</b>	-



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

### Technical Belt Data:

<b>Foodgrade (FG):</b>	No	<b>Tensile Rating:</b>	- lbs/in
<b>Flame Retardant (FR):</b>	Yes	<b>Working Temperature Range:</b>	5 to 176 °F      -15 to 80 °C
<b>Belt Weight:</b>	0.8 lbs/ft <sup>2</sup> 3.9 kg/m <sup>2</sup>	<b>Hardness Topside:</b>	40A Shore
<b>Belt Thickness:</b>	0.16 in      4 mm	<b>Force at 1% Elongation (static) / k1% Relaxed:</b>	51.39 lbs/in      9 N/mm
<b>Tension Layer:</b>	Polyester	<b>Back Flexing:</b>	4.72 in      120 mm
<b>Pulley Diameter (minimum):</b>	2.36 in      60 mm	<b>Anti-Static:</b>	Yes

### Joining Method:

Finger Splice 80X10

### Additional Information:

Mechanical Fasteners

