

**Datasheet**

<b>Item Code</b>	1890T40M			
<b>Product Nomenclature</b>	BU/3 EM 15-00+20 Transp. M2 AS 4.0 mm			
<b>Product Group</b>	PU-E			
<b>Belt Application</b>	Stamping Belt, Cutting Belt			
<u>Product Construction</u>		<u>Technical Data</u>		
Type of fabric	EM (Polyester)	Total Thickness	4.0 mm	
Number of ply	3	Weight	4.2 kg/m <sup>2</sup>	
Fabric feature	Lateral Stiff	Temperature Tolerance	-20 to +90 Celsius	
<b>Conveying side</b>		Coeff. Friction > Steel	0.25	
		Tensile Strength at 1% elongation	15 N/mm	
Coating Material	Polyurethane	Min. Pulley	140 mm	
Colour	Transparent	<u>Product Characteristics</u>		
Hardness	95 Shore A	Troughed Installation suitable	No	
Surface	Matte	Oil resistant	Yes	
<b>Running Side</b>		Permanent antistatic	Yes	
		FDA approved	Yes	
Coating Material	00 Impreg. PU	EC 10/2011	Yes	
Colour	-	REACH	Yes	
Hardness	-	Flame Retardant	No	
Surface	-	<u>Standard Production Width</u>	3000 mm	
<u>Fabrication</u>				
<u>Recommendation</u>				
<b>Joining Temperature</b>	Upper	170 Celsius	<b>Heat preservation time</b>	4 min
	Lower	175 Celsius	<b>Pressure</b>	2 bar
<b>Welded Joints</b>	Finger over Finger			

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