

## Datasheet



<b>Item Code</b>	1690W12M
<b>Product Nomenclature</b>	BU/2 EM 6-00+02 W AS M2 1.2mm
<b>Product Group</b>	PU-E
<b>Belt Application</b>	Food processing; Bakery (biscuit / cookie / soda crackers) conveying belt, General conveying belt;

<u>Product Construction</u>		<u>Technical Data</u>	
Type of fabric	EM (Polyester)	Total Thickness	1.25mm
Number of ply	2	Weight	1.5 kg/m <sup>2</sup>
Fabric feature	Lateral Stiff	Temperature Tolerance	-20 to +90 Celsius
<u>Conveying side</u>		Coeff. Friction > Steel	0,2
Coating Material	Polyurethane	Tensile Strength at 1% elongation	6 N/mm
Colour	White	Min. Pulley	6 mm
Hardness	90 Shore A	<u>Product Characteristics</u>	
Surface	Matt	Troughed Installation suitable	No
<u>Running Side</u>		Oil resistant	Yes
Coating Material	00 Impreg. PU	Permanent antistatic	Yes
Colour	-	FDA approved	Yes
Hardness	-	EC 10/2011	Yes
Surface	-	REACH	Yes
		Flame Retardant	No
		<u>Standard Production Width</u>	3000mm

<u>Fabrication Recommendation</u>				
<u>Joining Temperature</u>	Upper	165 Celsius	<u>Heat preservation time</u>	4 min
	Lower	160 Celsius	<u>Pressure</u>	2 bar
<u>Welded Joints</u>	Single Finger			

### Disclaimer

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The information applies at approx. 20°C (68°F). Keep the belt tension to a minimum for maximum belt and conveyor life. Stated is the belt temperature. The allowable product temperature may vary.