

Datasheet



Item Code	0990W08G
Product Nomenclature	BU/1 EM 4-00+03 W AS 0,8mm
Product Group	PU-E
Belt Application	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	0,8mm
Number of ply	1	Weight	1.0 kg/m ²
Fabric feature	Lateral Stiff	Temperature Tolerance	-20 to +90 Celsius
Conveying side		Coeff. Friction > Steel	0,2
Coating Material	Polyurethane	Tensile Strength at 1% elongation	4 N/mm
Colour	White	Min. Pulley	4 mm
Hardness	90 Shore A	Product Characteristics	
Surface	Glossy	Troughed Installation suitable	No
Running Side		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
		Standard Production Width	2000mm/3000mm

<u>Fabrication Recommendation</u>				
Joining Temperature	Upper	162 Celsius	Heat preservation time	4 min
	Lower	158 Celsius	Pressure	2 bar
Welded Joints	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.