

Datasheet



Item Code	0990W08M
Product Nomenclature	BU/1 EM 4-00+03 W M2 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	Matt	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

All information are recommendations and believed to be reliable, but no representations, guarantees, or warranties of any kind are made as to their accuracy or suitability for particular applications. Due to the fact that Haggart Belting has no control of use, we will not assume any liability concerning the suitability and process ability of the products mentioned herein. This also applies to defects, damages, consequential damages, and other consequences.
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.