Technical datasheet

Fabric EM 8/2 0+0 white FG / SALTEK

Article code: SBFA514242



General information	
Product group	Synthetic Belts
Industry segment	Food: Bakery
Main product feature	Foodgrade
Indication of use	Slider bed, Rollers, Flat
Belt construction	

Tension layer		polyester, stable
Number of plies		2
Top side	material	fabric, polyester
	finish	bare fabric
	color	white
Bottom side	material	fabric, polyester
	finish	bare fabric
	color	natural

Characteristics		
Food Grade (FG)	yes	EC 1935/2004, EU 10/2011; FDA
Antistatic (AS)	no	
High conductive (HC)	no	
Flame-retardant (FR)	no	
ATEX approval	no	

Technical data						
Force at 1% elongation (static)	ISO 21181		8	N/mm	45.68	lbs/in.
Thickness	AB method KV.002	total	1.7	mm	0.07	in.
		top cover	0	mm	0	in.
Weight	AB method KV.004		1.7	kg/m²	0.35	lbs/ft²
Manufacturing width	standard		2000	mm	78.74	in.
	maximum		2025	mm	79.72	in.

Fabrication

Hot splicing is always preferable. Glueing can only be done when the belt is exposed to normal temperature and the humidity is not excessive. For the working method, consult the splice information and the equipment literature. Apply the recommended splice as indicated in the seperate information.

Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ. We recommend to keep the belt tension to a practical working minimum to maximize the service life of the belt and machine parts.

Always protect belts from sunlight/UV-radiation, avoid temperatures below 10°C and above 40°C, dust and dirt. Store belts in a cool and dry place and if possible in their original packaging.

For details consult 'Storage and handling instructions' or contact our specialist.

Because of continuous development, the presented data is subject to alteration. This data replaces that included in previous publications. Ammeraal Beltech excludes any liability for the incorrect use of the above stated information. Subject to the general terms and conditions of sale and delivery, as applied by its operating companies, are all activities performed and services rendered by Ammeraal Beltech.