

Fabric ESF/C 6/2 00+0 (PU) white FG



Article code 592207

General information	
Product group	Process and conveyor belts
Market segment	Confectionery, Bakery goods, Packaging
Main features	Foodgrade, Thermoplastic
Belt support	Slider bed, Rollers, Flat, Troughed

Belt construction			
Fabric tension layer	polyester/cotton	flexible	2-ply
Topside	fabric		
Bottomside	Ropanol PUR	impregnation	green

Characteristics	
Foodgrade (FG)	yes, in accordance with FDA
Antistatic (AS)	no
High conductive (HC)	no
Flame retardant (FR)	no
ATEX approval	no

Technical belt data			
Force at 1% elongation	according to EN 1723	6.0 N/mm	33.60 lb./in.
Belt thickness	internal AB method KV.002	1.40 mm	0.055 in.
Weight	internal AB method KV.004	1.30 kg/m ²	0.266 lbs./ft. ²
Temperature		-20 to 80 °C	-4 to 176 °F
Temperature short		-20 to 100 °C	-4 to 212 °F
Min. pulley diameter flexing		6.00 mm	0.236 in.
Min. pulley diameter back flexing		10.0 mm	0.394 in.
Standard belt width		2000 mm	78.74 in.
Maximum belt width		2000 mm	78.74 in.

Additional information	
The information applies at approx. 20°C (68°F). Keep the belt tension to a minimum for maximum belt and conveyor life. Apply the recommended splice as indicated in the separate information. Consult our specialists for available profiles and accessories.	
Stated is the belt temperature. The allowable product temperature may vary.	

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