Technical Datasheet

100-5 SP05



General Information		
Product Group	Glass Fabric	
Industry Segments	Food and Medical	
Main Product Features	Excellent release properties (non-stick), Low friction surface texture, Resistance to chemical bonding, Resistance to abrasion, Excellent heat transfer properties (at thinner cross-sections), Highly resistant to cut-through and abrasion, Virtually zero flow under heat and pressure, FDA compliant for food processing, packaging and handling (chemically inert, non-toxic), Easy to Clean	
Fabric Construction		
Colour	Brown	
Substrate	Fiberglass	
Surface Coating	PTFE	
Food Grade	Yes	
Technical Data		
Maximum Width	1,000 mm	40 in
Nominal Thickness	0.13 mm	5 mil
Nominal Weight	153 g/m²	5 oz/yd²
PTFE Content		
Operating Temperature	-73 to +260 °C	-100 to +500 °F

Applications

Sealing applications

All values shown herein are typical and are not to be considered specifications. In all instances, the user shall determine the suitability of any Green Belting Industries Ltd. product for any given application. Should more information be required, please contact us at info@greenbelting.com.