PTFE Fabric

Technical Datasheet

100-3



General Information				
Product Group	Glass Fabric			
Industry Segments	Aerospace, Electronics, Food and Medical, Miscellaneous, Packaging			
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 Natural
Substrate Fiberglass
Surface Coating PTFE
Food Grade Yes

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Maximum Width1,500 mm60 inNominal Thickness0.08 mm3 milNominal Weight136 g/m²4 oz/yd²PTFE ContentOperating Temperature-73 to +260 °C-100 to +500 °F

Applications

Excellent release properties

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.