PTFE Fabric

Technical Datasheet

100-5



| General Information | |
|-----------------------|---|
| Product Group | Glass Fabric |
| Industry Segments | Aerospace, Electronics, Energy, 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

Technical Data

Maximum Width1,500 mm60 inNominal Thickness0.13 mm5 milNominal Weight258 g/m²8 oz/yd²PTFE Content

-73 to +260 °C

-100 to +500 °F

Applications

Excellent release properties

Operating Temperature

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.