**Technical Datasheet** 

## Goldweld



General Information		
Product Group	Glass Fabric	
Industry Segments		
Main Product Features	Excellent release properties (non-stick), Low friction surface texture, Chemical corrosion and moisture resistance, Mildew and fungus resistance, Outstanding electrical, insulative and di-electric properties, Ultra-violet, infra-red, microwave, radio frequency resistance, Non- combustible – self extinguishing, Chemical inertness: affected only by a few rare substances at very high temperatures, Low thermal expansion: < 5%, Lightweight and energy efficiency for economical operation, Easy to Clean	
Fabric Construction		
Colour	Gold	
Substrate	Fiberglass	
Surface Coating	PTFE	
Food Grade	No	
Technical Data		
Maximum Width	1,000 mm	40 in
Nominal Thickness	0.15 mm	6 mil
Nominal Weight	300 g/m²	9 oz/yd²
PTFE Content		
Operating Temperature	-73 to +260 °C	-100 to +500 °F
Applications		

## **Applications**

Mould release, mould protection

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.