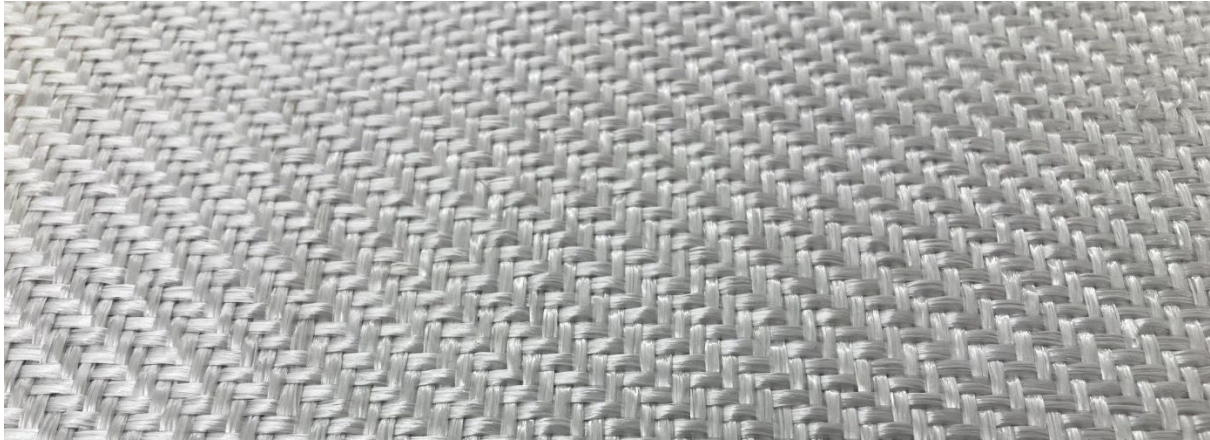


PRODUCT DATA SHEET

B00-015 COM-GF-PET-0T-TW-

Thermoplastic prepreg - Bidirectional Twill 2/2 made with GF/PET hybrid yarns.



PROPERTIES

Property	Value
Fiber areal weight (FAW)	400 g/m ²
Weight per ply (PAW)	625 g/m ²
Resin content by weight	36% PET
Consolidated ply thickness (CPT)	0,25 mm

TYPICAL NEAT RESIN PROPERTIES

Property	Value
Density	1,38 g/cm ³
Tm (melt)	250°C
Tp (processing)	280°C

FABRIC DESIGN

Property	Value
Fiber	GF/PET
Pattern	Twill 2/2
Width	100cm
<i>Contact us for special widths</i>	
Weft density	5 picks/cm
Warp density	5,5 picks/cm

MAIN FEATURES:

- Flexible
- Recyclable
- Short Time Processing
- Easy to manipulate and cut

TYPICAL APPLICATIONS:

- Sports goods
- Automotive
- Aesthetics

The described values in this technical sheet are the estimated results obtained in the TEXFIRE TEXTILS TECNICS S.L internal laboratory according to standard methodologies. TEXFIRE reserves the right to change the parameters without the obligation to notice it previously.



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