

Glastic Laminates/Shapes Glass-Reinforced Polyester Topsticks

Category : Polymer , Thermoset , Composite SMC , Filled/Reinforced Thermoset , Polyester, TS , Thermoset Polyester Glass Filled BMC

Material Notes:

Data provided by Glastic Corporation. Pultruded with continuous glass fibers, available in many sizes. Used for motor stators.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Glastic-LaminatesShapes-Glass-Reinforced-Polyester-Topsticks.php

| Physical Properties | Metric | English | Comments |
|---------------------|--------|---------|-----------|
| Water Absorption | 0.40 % | 0.40 % | ASTM D229 |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|----------|-----------|-----------|
| Flexural Strength | 621 MPa | 90100 psi | ASTM D229 |
| Shear Strength | 38.0 MPa | 5510 psi | ASTM D229 |

| Thermal Properties | Metric | English | Comments |
|----------------------------------|---------|---------|-------------------------------------|
| Maximum Service Temperature, Air | 180 Â°C | 356 Â°F | Heat Resistant to this temperature. |

| Electrical Properties | Metric | English | Comments |
|-----------------------|---------|---------|-----------|
| Arc Resistance | 120 sec | 120 sec | ASTM D495 |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China