

Arlon 99-108065 PTFE Resin

Category : Polymer , Thermoplastic , Fluoropolymer , PTFE , Polytetrafluoroethylene (PTFE), Glass Filled, Molded

Material Notes:

Design/Construction: Side 1: PTFE Substrate: Style 1080 Fiberglass Side 2: PTFE Resin Appearance: Brown Woven Fabric This data represents typical values for the production material. The data should not be used to write, or in place of, material specifications. Information provided by Arlon, Silicone Technologies Division

Order this product through the following link:

http://www.lookpolymers.com/polymer_Arlon-99-108065-PTFE-Resin.php

Physical Properties	Metric	English	Comments
Thickness	76.2 microns	3.00 mil	Overall
Surface Tension	<= 30 dynes/cm	<= 30 dynes/cm	Surface Energy

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C	500 °F	
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	

Processing Properties	Metric	English	Comments
Shelf Life	60.0 Month @Temperature 23.9 °C	60.0 Month @Temperature 75.0 °F	From date of manufacture

Descriptive Properties	Value	Comments
Color	Brown	
Percent PTFE Resin Content	35 % by Weight	
Total Product Weight (oz/yd2)	.41	Arlon SQA-TMS-025
Uncoated Fiberglass Break Strength	70 x 40 lbs/inch	Arlon SQA-TMS-025

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