

Brandenburger S 2000 A Side Insulation

Category : Polymer , Thermoset , Filled/Reinforced Thermoset

Material Notes:

S 2000 A is reinforced with load-bearing glass fibre mat with thermoset weave. A laminated aluminum lining provides additional heat-reflecting protection. Information provided by Brandenburger Isoliertechnik GmbH&Co.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Brandenburger-S-2000-A-Side-Insulation.php

Physical Properties	Metric	English	Comments
Density	1.20 g/cc	0.0434 lb/in ³	
Water Absorption	<= 1.0 %	<= 1.0 %	24 hrs; DIN 53 495

Mechanical Properties	Metric	English	Comments
Compressive Strength	100 MPa	14500 psi	EN ISO 604
	70.0 MPa	10200 psi	EN ISO 604
	@Temperature 200 °C	@Temperature 392 °F	

Thermal Properties	Metric	English	Comments
Thermal Conductivity	0.100 W/m-K	0.694 BTU-in/hr-ft ² -°F	DIN 52 612
Maximum Service Temperature, Air	200 °C	392 °F	Long Term
	220 °C	428 °F	Short Term

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