

Mid-Mountain Materials THERMOSEAL® FIBERPAK® M607 Moldable

Category: Ceramic, Other Engineering Material, Ceramic/Metallic Coating

Material Notes:

Description: A family of high temperature moldables designed for a wide variety of uses. THERMOSEAL® FIBERPAK® MOLDABLES may be formed into shapes or linings, pushed into cracks and holes, or spread into thin sections as coating and separating mediums.

APPLICATION: THERMOSEAL® FIBERPAK® MOLDABLES are applied with the fingers, towels, spatulas, or from caulking guns. Gloves should be worn when hand applying. THERMOSEAL® FIBERPAK® MOLDABLES are easily formed to any contour or readily pressed into cracks and smoothed out. Water wet the tool to facilitate smoothing and contouring. Drying consists of removing the liquid portion of the mix usually by use of an external heat source at 220-200°F • 95-150°C for approximately six hours per inch of thickness.USES: Trough linings for molten metal transferHigh temperature sealing and coatingLight weight refractory shape manufactureTrough coating and patchingFurnace PatchingPACKAGING: 11 oz. Caulking tubes32 oz. Caulking tubesOne Gallon Bucket5 Gallon Bucket55 Gallon DrumsInformation provided by Mid-Mountain Materials.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mid-Mountain-Materials-THERMOSEAL-FIBERPAK-M607-Moldable.php

Physical Properties	Metric	English	Comments
Density	0.352 g/cc	0.0127 lb/in³	Fired Density at 1500°F
	1.35 g/cc	0.0486 lb/in³	Wet Density
	0.368 g/cc	0.0133 lb/in³	Dry Density
	@Temperature 121 °C	@Temperature 250 °F	
Solids Content	28 %	28 %	Wet

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	816 °C	1500 °F	Use Limit
Shrinkage	-5.00 %	-5.00 %	
	@Temperature 816 °C	@Temperature 1500 °F	

Descriptive Properties	Value	Comments
Alumina	16%	fired
Appearance	Smooth Putty	
Color	Blue	
Description	Moldable	
Silica	67%	fired



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