

Chosun Refractories GM-1 Special Mortar

Category : Ceramic

Material Notes:

Information provided by Chosun Refractories via Korea Institute of Ceramic Engineering and Technology (KICET).

Order this product through the following link:

http://www.lookpolymers.com/polymer_Chosun-Refractories-GM-1-Special-Mortar.php

Physical Properties	Metric	English	Comments
Grain Size	75 µm	75 µm	50% <= 0.075 mm
	500 µm	500 µm	2% >= 0.50 mm

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	1.962 MPa	284.6 psi	
	@Temperature 110 °C, Time 86400 sec	@Temperature 230 °F, Time 24.0 hour	
	4.905 MPa	711.4 psi	
	@Temperature 1400 °C, Time 10800 sec	@Temperature 2550 °F, Time 3.00 hour	

Component Elements Properties	Metric	English	Comments
Al2O3	<= 30 %	<= 30 %	

Descriptive Properties	Value	Comments
Chemical Analysis(%),SiC+C	33=	
Main Applications	Cupola Block	

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