

Chosun Refractories WM-SN Special Mortar for Sliding Gate Valve

Category : Ceramic , Oxide , Aluminum Oxide

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-WM-SN-Special-Mortar-for-Sliding-Gate-Valve.php

Physical Properties	Metric	English	Comments
Grain Size	75 µm	75 µm	60% <= 0.075 mm
	500 µm	500 µm	2% >= 0.50 mm

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	<= 0.4905 MPa	<= 71.14 psi	
	@Temperature 110 °C, Time 86400 sec	@Temperature 230 °F, Time 24.0 hour	
	<= 2.943 MPa	<= 426.8 psi	
	@Temperature 500 °C, Time 10800 sec	@Temperature 932 °F, Time 3.00 hour	

Component Elements Properties	Metric	English	Comments
Al2O3	<= 65 %	<= 65 %	
Carbon, C	<= 5.0 %	<= 5.0 %	

Descriptive Properties	Value	Comments
Main Applications	Wet type mortar	
Material	Al2O3-C	

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