

Sharadaa Ceramics Heat Shield Zircon Rich Refractory Coating

Category : Ceramic , Oxide , Zirconium Oxide

Material Notes:

Characteristics: Easy to mix with water – User friendly; Easy to apply by toweling, brushing or spraying; Adequate dry strength; Good adhesion to metals, refractory bricks and castables; No surface cracks or peel-off at operating temperatures; Increases life of refractory lining and heating systems; Odorless and non hazardous

Information provided by Sharadaa Ceramics Pvt. Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sharadaa-Ceramics-Heat-Shield-Zircon-Rich-Refractory-Coating.php

Physical Properties	Metric	English	Comments
Coating Weight	3000 g/m ²	1880 lb/ream	
	@Thickness 1.00 mm	@Thickness 0.0394 in	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1550 °C	2820 °F	Continuous
	1650 °C	3000 °F	

Component Elements Properties	Metric	English	Comments
Al ₂ O ₃	2.54 %	2.54 %	
CaO	1.5 %	1.5 %	
SiO ₂	31.25 %	31.25 %	
ZrO ₂	65.5 %	65.5 %	

Descriptive Properties	Value	Comments
Color	Cream	
Thermal Shock Resistance	Excellent	

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