

Sharadaa Ceramics HH 45D Normal Medium and High Heat and Super Duty Brick

Category : Ceramic

Material Notes:

Services Offered: Retrofitting of Furnace, Installation of Castables/Bricks/Ceramic Fiber Modules, Castable Laying by Vibrocasting/Guniting, Turnkey Installation Boiler/Chimney/Heater/Reformer/Rotary Kiln, Heat Curing and Acid Proof Lining Industry

Focuses: Steel, Sponge, Rolling Mills, Coke Oven, Ferrous Foundries, Non-Ferrous, Cement, Petro Chemical, Mineral Processing, Sugar / Paper Mills and Chemical Plants

Information provided by Sharadaa Ceramics Pvt. Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sharadaa-Ceramics-HH-45D-Normal-Medium-and-High-Heat-and-Super-Duty-Brick.php

Physical Properties	Metric	English	Comments
Bulk Density	2.30 g/cc	0.0831 lb/in ³	
Porosity	16 - 18 %	16 - 18 %	

Mechanical Properties	Metric	English	Comments
Compressive Strength	39.2 - 49.0 MPa	5690 - 7110 psi	Cold Crushing

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1480 Â°C	2700 Â°F	

Component Elements Properties	Metric	English	Comments
Al ₂ O ₃	45 %	45 %	
Fe ₂ O ₃	1.5 %	1.5 %	

Descriptive Properties	Value	Comments
PCE Orton	34	
Permanent Linear Change	-2.0 - 2.0%	1480Â°C

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