

## Sharadaa Ceramics HA 62D High Alumina Brick

Category : Ceramic , Oxide , Aluminum Oxide

## Material Notes:

Services Offered: Retrofitting of Furnace, Installation of Castables/Bricks/Ceramic Fiber Modules, Castable Laying by Vibrocasting/Guiniting, 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 PlantsInformation provided by Sharadaa Ceramics Pvt. Ltd.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Sharadaa-Ceramics-HA-62D-High-Alumina-Brick.php

Physical Properties	Metric	English	Comments
Bulk Density	2.50 g/cc	0.0903 lb/in³	
Porosity	16 - 18 %	16 - 18 %	

Mechanical Properties	Metric	English	Comments
Compressive Strength	58.8 MPa	8530 psi	Cold Crushing

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1600 °C	2910 °F	

Component Elements Properties	Metric	English	Comments	
AI203	62 %	62 %		
Fe2O3	0.80 - 1.0 %	0.80 - 1.0 %		

Descriptive Properties	Value	Comments
PCE Orton	36-37	
Permanent Linear Change	-0.2 - 0.2%	1500°C

## Contact Songhan Plastic Technology Co.,Ltd.

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