

## Sharadaa Ceramics HA 62 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/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-HA-62-High-Alumina-Brick.php](http://www.lookpolymers.com/polymer_Sharadaa-Ceramics-HA-62-High-Alumina-Brick.php)

Physical Properties	Metric	English	Comments
Bulk Density	2.40 g/cc	0.0867 lb/in <sup>3</sup>	
Porosity	20 - 22 %	20 - 22 %	

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

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1520 Â°C	2770 Â°F	

Component Elements Properties	Metric	English	Comments
Al <sub>2</sub> O <sub>3</sub>	62 %	62 %	
Fe <sub>2</sub> O <sub>3</sub>	1.0 - 1.2 %	1.0 - 1.2 %	

Descriptive Properties	Value	Comments
PCE Orton	36-37	
Permanent Linear Change	-0.5 - 0.5%	1500Â°C

## Contact Songhan Plastic Technology Co.,Ltd.

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