

## **Sharadaa Ceramics HH 40 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/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-HH-40-Normal-Medium-and-High-Heat-and-Super-Duty-Brick.php

Physical Properties	Metric	English	Comments
Bulk Density	2.10 g/cc	0.0759 lb/in³	
Porosity	25 %	25 %	

Mechanical Properties	Metric	English	Comments
Compressive Strength	19.6 MPa	2840 psi	Cold Crushing

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	1400 °C	2550 °F		

Component Elements Properties	Metric	English	Comments	
Al203	40 %	40 %		
Fe2O3	2.0 %	2.0 %		

Descriptive Properties	Value	Comments
PCE Orton	32	
Permanent Linear Change	-1.0 - 1.0%	1400°C

## **Contact Songhan Plastic Technology Co.,Ltd.**

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China