## Sharadaa Ceramics MH 30D 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-MH-30D-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	18 - 20 %	18 - 20 %	

Mechanical Properties	Metric	English	Comments
Compressive Strength	24.5 MPa	3560 psi	Cold Crushing

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	1350 °C	2460 °F	

Component Elements Properties	Metric	English	Comments	
AI203	34 %	34 %		
Fe2O3	2.0 %	2.0 %		

Descriptive Properties	Value	Comments
PCE Orton	31	
Permanent Linear Change	-0.5 - 0.5%	1350°C

## Contact Songhan Plastic Technology Co.,Ltd.

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