

## Chosun Refractories MB-2 Blast Furnace Tap-Hole Refractory

Category : Ceramic

**Material Notes:**

Information provided by Chosun Refractories via Korea Institute of Ceramic Engineering and Technology (KICET).

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Chosun-Refractories-MB-2-Blast-Furnace-Tap-Hole-Refractory.php](http://www.lookpolymers.com/polymer_Chosun-Refractories-MB-2-Blast-Furnace-Tap-Hole-Refractory.php)

Physical Properties	Metric	English	Comments
Bulk Density	1.75 g/cc	0.0632 lb/in <sup>3</sup>	
Porosity	32 %	32 %	

Mechanical Properties	Metric	English	Comments
Compressive Strength	5.20 MPa @Temperature 1350 °C, Time 10800 sec	754 psi @Temperature 2460 °F, Time 3.00 hour	Cold Crushing Strength

Thermal Properties	Metric	English	Comments
Shrinkage	0.30 % @Temperature 1350 °C, Time 10800 sec	0.30 % @Temperature 2460 °F, Time 3.00 hour	

Component Elements Properties	Metric	English	Comments
Al2O3	16 %	16 %	
SiO2	35 %	35 %	

Descriptive Properties	Value	Comments
Chemical Analysis(%),SiC+C	41	
Main Applications	Medium Blast Furnace	

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