

## Chosun Refractories B-1 Insulating Firebrick

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-B-1-Insulating-Firebrick.php](http://www.lookpolymers.com/polymer_Chosun-Refractories-B-1-Insulating-Firebrick.php)

Physical Properties	Metric	English	Comments
Bulk Density	$\geq 0.700 \text{ g/cc}$	$\geq 0.0253 \text{ lb/in}^3$	

Mechanical Properties	Metric	English	Comments
Compressive Strength	$\leq 2.45 \text{ MPa}$	$\leq 356 \text{ psi}$	Cold Crushing Strength

Thermal Properties	Metric	English	Comments
Thermal Conductivity	$\geq 0.1977 \text{ W/m-K}$ @Temperature 350 °C	$\geq 1.370 \text{ BTU-in/hr-ft}^2\text{-}^\circ\text{F}$ @Temperature 662 °F	

Descriptive Properties	Value	Comments
Temp.(?) Reheating Shrinkage less than 2.0%	900	

## Contact Songhan Plastic Technology Co.,Ltd.

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