

## Chosun Refractories A-3 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-A-3-Insulating-Firebrick.php](http://www.lookpolymers.com/polymer_Chosun-Refractories-A-3-Insulating-Firebrick.php)

Physical Properties	Metric	English	Comments
Bulk Density	$\geq 0.500$ g/cc	$\geq 0.0181$ lb/in <sup>3</sup>	

Mechanical Properties	Metric	English	Comments
Compressive Strength	$\leq 0.490$ MPa	$\leq 71.1$ psi	Cold Crushing Strength

Thermal Properties	Metric	English	Comments
Thermal Conductivity	$\geq 0.174$ W/m-K @Temperature 350 °C	$\geq 1.21$ BTU-in/hr- ft <sup>2</sup> -°F @Temperature 662 °F	

Descriptive Properties	Value	Comments
Temp.(?) Reheating Shrinkage less than 2.0%	1,100	

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