

Chosun Refractories GPB-1 Special brick

Category : Ceramic , Oxide , Aluminum Oxide

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-GPB-1-Special-brick.php

Physical Properties	Metric	English	Comments
Bulk Density	2.40 g/cc	0.0867 lb/in³	
Porosity	13 %	13 %	

Mechanical Properties	Metric	English	Comments
Compressive Strength	49.0 MPa	7110 psi	Cold Crushing Strength

Thermal Properties	Metric	English	Comments
CTE, linear	5.20 µm/m-°C	2.89 µin/in-°F	
	@Temperature 1000 °C	@Temperature 1830 °F	

Component Elements Properties	Metric	English	Comments
Al2O3	50 %	50 %	

Descriptive Properties	Value	Comments
Chemical Analysis(%),SiC+C	18	
Refractories Under Load(2kg/?,T2?)	1,480	

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