

Chosun Refractories GPB-2 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-2-Special-brick.php

Physical Properties	Metric	English	Comments
Bulk Density	3.10 g/cc	0.112 lb/in ³	
Porosity	10 %	10 %	

Mechanical Properties	Metric	English	Comments
Compressive Strength	73.5 MPa	10700 psi	Cold Crushing Strength

Thermal Properties	Metric	English	Comments
CTE, linear	7.00 $\mu\text{m}/\text{m}\cdot\text{C}$	3.89 $\mu\text{in}/\text{in}\cdot\text{F}$	
	@Temperature 1000 °C	@Temperature 1830 °F	

Component Elements Properties	Metric	English	Comments
Al ₂ O ₃	75 %	75 %	
MgO	9.0 %	9.0 %	

Descriptive Properties	Value	Comments
Chemical Analysis(%),SiC+C	7	
Refractories Under Load(2kg/?,T2?)	1,700	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China