

Chosun Refractories APB-4 Acid-Proof and Heat-Resistant Brick

Category : Ceramic , Oxide , Silicon 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-APB-4-Acid-Proof-and-Heat-Resistant-Brick.php

Physical Properties	Metric	English	Comments
Bulk Density	2.37 g/cc	0.0856 lb/in ³	
Water Absorption	0.10 %	0.10 %	

Mechanical Properties	Metric	English	Comments
Compressive Strength	333 MPa	48400 psi	Cold Crushing Strength

Thermal Properties	Metric	English	Comments
CTE, linear	5.50 µm/m-°C	3.06 µin/in-°F	
	@Temperature 1000 °C	@Temperature 1830 °F	

Component Elements Properties	Metric	English	Comments
Al2O3	19 %	19 %	
Fe2O3	0.50 %	0.50 %	
SiO2	71 %	71 %	

Descriptive Properties	Value	Comments
Qualities	Acid proof and High strength Acid treatment facilities Skid Cap for Acid washing	

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