

High Performance Zirconia Brick Furnace Refractory Brick In Glass Melting Furnaces

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: RSZYS-65
- Minimum Order Quantity: 1 Ton
- Price: 200-800 USD
- Packaging Details: Packed on wooden pallets, with water-proof cover, and tightened with plastic/steel bandages
- Delivery Time: 10-20 Days
- Payment Terms: TT L/C
- Supply Ability: 2000 tons/month

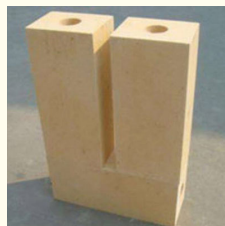
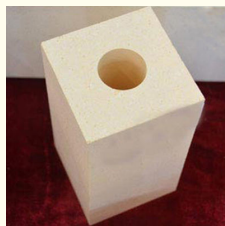


Product Specification

- Service Temperature: High
- Usage: Lining Of Industrial Furnaces
- Origin: China
- Surface: Smooth, Rough, Etc.
- Resistance To Spalling: Good
- Corrosion Resistance: High
- Material: Alumina-Silica
- Condition: Brand New
- Density: 2.2-3.2g/cm³
- Model: As Required
- Strength: High
- Abrasion Resistance: Excellent
- Chemical Composition: High, Medium, Low
- Thermal Expansion: High, Medium, Low
- Feature: Good Thermal Shock Resistance



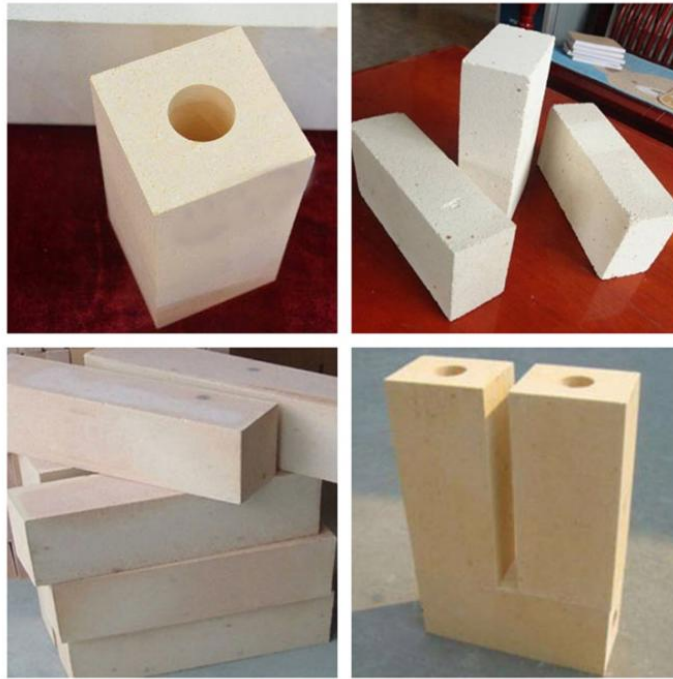
More Images



Product Description

Product Description of High Performance Zirconia Brick Furnace Refractory Brick Used in Glass Melting Furnaces
Zirconia brick is made of Australian zircon sand, rebuilt aggregate, zircon powder, composite ultrafine powder and special admixture by high pressure forming and high temperature sintering. With strong resistance to glass corrosion and permeability. thermal shock stably, high temperature creep resistance, high crushing strength. high refractoriness, zirconia bricks are mainly used in the bottom and upper structure of the molten pool of glass furnaces.

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**Product Specification of High Performance Zirconia Brick Furnace Refractory Brick Used in Glass Melting Furnaces**

Item	RSZYS-65
ZrO ₂ , % ≥	65
SiO ₂ , % ≤	33
Fe ₂ O ₃ , % ≤	0.2
TiO ₂ , % ≤	1.2
BD, g/cm ³ ≥	3.7
AP, % ≤	17
CCS, MPa ≥	110
0.2MPa RUL, ≥	1700
TSR(1100 , Water Cooling) ≥	10

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