

## Rongsheng Three-Lows Brick Furnace Refractory Bricks For Glass Furnace

Our Product Introduction

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### Basic Information

- Place of Origin: Zhengzhou, China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: RSZSM-85
- 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

- Features: Excellent Acid Resistance
- Thermal Conductivity:  $\leq 1.5\text{W/m}\cdot\text{K}$
- Condition: Brand New
- Material: Refractory Clay
- Refractoriness:  $\geq 1580$
- Feature: High Refractoriness
- Softening Temperature: High/Medium/Low
- Shape: Rectangular
- Abrasion Resistance: Excellent
- Chemical Composition: High, Medium, Low
- Raw Material: High Alumina Content Bauxite
- Modle Number: As Required
- Service Temperature: High
- Al<sub>2</sub>O<sub>3</sub> Content:  $\geq 42\%$
- Size: 230x114x65mm



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### Product Description

#### Product Description of Rongsheng Three-Lows Brick Furnace Refractory Bricks For Glass Furnace

Three lows refers to low porosity, low iron and low creep. This brick is made of high-quality calcined claymulle and three-stone as the main raw materials, combined with composite ultratine powder and specific additives through high pressure forming and high temperature sintering. It has the advantages of strong corrosion resistance at high temperature, low creep rate at medium and high temperature, high crushing strength and high refractoriness under load. It is mainly used for the upper partition wall of the regenerator of glass kilns.

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Item	RSZSM-85
Al <sub>2</sub> O <sub>3</sub> , % $\geq$	45
Fe <sub>2</sub> O <sub>3</sub> , % $\leq$	1.0
BD, g/cm <sup>3</sup> $\geq$	2.40
AP, % $\leq$	10
CCS, MPa $\geq$	80
0.2MPa RUL, $\geq$	1540

Creep Rate 1200 x50h,% ≤	0.05
TSR(1100 , Water Cooling) ≥	10



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