# Power Industry Corrosion Resistance Acid Proof Brick With Water Absorption $\leq 0.5\%$

# **Basic Information**

Place of Origin:	Zhengzhou ,China
Brand Name:	Rongsheng Xinwei
Certification:	ISO9001
Model Number:	Rongsheng
Minimum Order Quantity:	1 Ton
Price:	200-800USD
Packaging Details:	Packed on wooden pallets, with water-proof cover, and tightened with plastic/steel bandages
Delivery Time:	20-30Days
Payment Terms:	TT; L/C
Supply Ability:	2000tons month



# **Product Specification**

Applications:	Chemical Industry, Metallurgical Industry, Construction And Environmental Protection, Power Industry
Standard Size:	230x114x65mm
Product Name:	Reliable Anti-Corrosion Solution High-Quality Acid Resistant Bricks Affordable Price Furnace Refractory Bricks
Chemical Composition:	SiO2: 69.8%, Al2O3: 22.5%, K2O: 2.7%, Na2O: 0.95%, CaO: 0.82%, MgO: 0.12%, Fe2O3: 0.49%, Acid Resistant Degree: 99.8%
Bulk Density:	2.31-2.4 G/cm3
Why Choose Us?:	State-of-the-art Production Facilities, Rigorous Quality Control Systems, Professional Support And After-sales Service

## **Product Description:**

Our acid proof brick is renowned for its exceptional acid resistance and high-temperature performance, making it an essential component in harsh environments where stable physical properties are crucial. As one of the top anti acid brick and acid resistant bricks exporters, we take great pride in our state-of-the-art production facilities and rigorous quality control systems, ensuring that every product meets our high standards of excellence.

Our Acid Proof Bricks are widely used in industries such as chemical, metallurgy, power, and construction, and are known for their reliability and affordability. With a water absorption rate of  $\leq 0.5\%$ , you can trust that our acid resistant bricks will provide long-lasting protection against corrosion and erosion, even in the most challenging conditions.

At Rongsheng Refractory Factory, we understand the importance of professional support and after-sales service, which is why we offer exceptional customer care throughout the entire purchasing process. When you choose our Furnace Refractory Bricks, you can rest assured that you are receiving a high-quality product at an affordable price.

Choose the reliable anti-corrosion solution that professionals trust - choose Rongsheng Refractory Factory's Acid Refractory Bricks. Contact us today to learn more about our acid resistant lining and how it can benefit your business.

### Features:

Product Name: Acid Resistant Brick

Why Choose Us?: State-of-the-art production facilities, Rigorous quality control systems, Professional support and aftersales service

Water Absorption: ≤0.5%

Custom Sizes Available: Yes

Key Features and Advantages:

Exceptional Acid Resistance

Superior High-Temperature Performance

Excellent Thermal Shock Resistance

Low Water Absorption

High Mechanical Strength

#### **Company Profile:**

Henan Rongsheng Xinwei New Materials Research Institute Co., Ltd., headquartered in Zhengzhou City, Henan Province, is affiliated to Henan Rongsheng Refractory Group. It is a national high-tech enterprise integrating R&D, production and technical services of high-performance refractory new materials.

Looking for acid resistant tiles manufacturers? We offer anti acid tiles and acid resistant lining solutions with our Furnace Refractory Bricks.

# **Technical Parameters:**

Prod uct Nam e:	Reliable Anti-Corrosion Solution High-Quality Acid Resistant Bricks Affordable Price Furnace Refractory Bricks
Prod uct Cate gory:	Furnace Refractory Bricks
Prod uct Desc riptio n:	As a leading manufacturer of refractory materials, Rongsheng Refractory Factory specialize in producing high- quality acid resistant bricks for more than 20 years, widely used in industries such as chemical, metallurgy, power, and construction. Our acid resistant bricks are renowned for their excellent acid resistance and high- temperature performance, making them essential in harsh environments where stable physical properties are crucial.
Che mical Com positi on:	SiO2: 69.8%, Al2O3: 22.5%, K2O: 2.7%, Na2O: 0.95%, CaO: 0.82%, MgO: 0.12%, Fe2O3: 0.49%, Acid resistant degree: 99.8%
Bulk Dens ity:	2.31-2.4 g/cm3

Ther mal Stabi lity:	130 -20 , Not crack, exfoliate and other damage phenomena
Cust om Size s Avail able:	Yes
Stan dard Size:	230x114x65mm
Wate r Abso rptio n:	≤0.5%
Appli catio ns:	Chemical Industry, Metallurgical Industry, Construction and Environmental Protection, Power Industry

Looking for wholesale acid proof bricks? Contact us at Rongsheng Refractory Factory, one of the leading acid resistant tiles manufacturers. Our acid resistant bricks price is affordable without compromising on quality and performance.

#### **Applications:**

Rongsheng Xinwei Acid Refractory Bricks - Rongsheng Refractory is a high-quality brand of acid refractory bricks. Our products are certified by ISO9001 and originate from Zhengzhou, China. We offer a minimum order quantity of 1 ton with prices ranging from 200-800USD. Payment terms include TT and L/C, and our supply ability is 2000 tons per month with a delivery time of 20-30 days. Our acid resistant bricks have a bulk density of 2.31-2.4 g/cm3 and are packed on wooden pallets with a water-proof cover, tightened with plastic or steel bandages.

Our state-of-the-art production facilities and rigorous quality control systems ensure that our clients receive high-quality products. We also provide professional support and after-sales service to ensure the satisfaction of our customers.

Our acid refractory bricks are widely used in industries such as chemical, metallurgy, power, and construction. They are essential in harsh environments where stable physical properties are crucial. Our wholesale acid proof bricks are renowned for their excellent acid resistance and high-temperature performance.

#### **Product Application Occasions and Scenarios:**

**Chemical Industry:** Our acid resistant bricks are ideal for lining acid tanks, reactors, and other equipment used in the production of chemicals. They can withstand the highly corrosive nature of acids and prevent leaks and contamination. **Metallurgical Industry:** Our acid refractory bricks are used in the lining of furnaces, kilns, and other high-temperature equipment used in the production of metals. They provide excellent resistance to high temperatures and corrosive materials.

**Construction and Environmental Protection:** Our acid resistant bricks are used in the construction of chimneys, incinerators, and other equipment used in the treatment of waste and pollution. They can withstand high temperatures and corrosive materials.

**Power Industry:** Our acid refractory bricks are used in the lining of boilers, furnaces, and other equipment used in the production of electricity. They provide excellent resistance to high temperatures and corrosive materials.

Choose Rongsheng Xinwei for high-quality acid resistant bricks that are essential in harsh environments. Contact us today to place your order!

#### Support and Services:

Our Furnace Refractory Bricks are made with high-quality materials to withstand extreme temperatures and harsh environments in industrial furnaces. We provide technical support and services to ensure that our customers receive the best performance and longevity from our products. Our team of experts can assist with installation, maintenance, and repairs to help extend the life of your furnace and minimize downtime. Contact us for more information on our technical support and services.

## Packing and Shipping:

#### Product Packaging:

The furnace refractory bricks will be packed securely in wooden crates to ensure safe transportation. Each crate will contain a specific number of bricks, and the crates will be labeled with product information for easy identification.

#### Shipping:

Once the order is placed, the furnace refractory bricks will be shipped via a reputable freight carrier. The shipping method will be chosen based on the destination and urgency of the order. Our team will provide the necessary shipping information and tracking details to the customer once the shipment is on its way.

