

Refractory Lightweight Calcium Silicate Board Corrosion Resistance

Basic Information

- Place of Origin:
- Brand Name: Certification:
- Model Number:
- Minimum Order Quantity: 50 Rolls
 - 10-15USD

China

ISO9001

Rongsheng Xinwei

GSG-1, GSG-2, GSG-3, GSG-4

customer's requirements;

1.Standard export packaging; 2.According to

• Packaging Details:

• Price:

- Delivery Time:
- Payment Terms: • Supply Ability:
- TT; L/C 25000 Rolls Per Day

10-20 Days

Product Specification

| E se alle se l |
|-----------------------------|
| Excellent |
| Excellent |
| Good |
| Low |
| Various Lengths |
| Ceramic Fiber |
| ≤1% |
| ISO9001-2000, ISO14001-1996 |
| Customizable |
| Good Sound Absorption |
| 2300°F |
| Up To 1260 |
| 0.03-0.05 W/m·K |
| Various Thickness |
| Various Widths |
| |





More Images



Product Description

Product Description of Rongsheng Refractory Supply Lightweight Calcium Silicate Board At Factory Direct Sale Price Rongsheng calcium silicate insulation board, crafted from xonotlite and reinforced fibers, is completely asbestos-free and harmless to human health. This high-performance, energy-saving product boasts exceptional thermal stability and corrosion resistance while offering convenient installation. With a maximum temperature resistance of 1000°C, it's ideal for industrial furnace insulation.



Features of Rongsheng Factory Lightweight Calcium Silicate Board 1. Moisture-proof, fire-resistant and corrosion-resistant 2. Good elasticity, high tensile strength and low shrinkage

- 3. Low thermal conductivity, low heat storage and long service life
- 4. Light weight, machinable and sound insulation

Application of Calcium Silicate Insulation Board Calcium silicate board for thermal insulation is widely used in thermal insulation, fire and sound insulation of equipment pipelines, walls and roofs in the fields of electric power, metallurgy, petrochemical, construction, and ships. Calcium silicate board for decoration is used for indoor partition and ceiling of buildings. It is a new type of building and industrial plate with excellent performance.



Product Specification of Lightweight Calcium Silicate Board

| | | 1 | |
|------------------------------------------------------------------------------------------------|----------|------|----|
| Calcium Silicate Products | RS-CS6 | 50 | R |
| Density(KG/M3) | 170/220/ | 280 | 11 |
| Compressive strength(MPa) | ≥0.35 | 5 | |
| Thermal conductivity (average temperature 70) W/m.k | 0.052 | 2 | |
| Maximum temperature() | 650 | | |
| Linear shrinkage(%) | ≤2(650,3 | hrs) | ≤2 |
| It can be processed into a shell and tube or curved panels according to customer requirements. | | | |

Packing & Shipping of 2024 Hot Sale Calcium Silicate Board

