

Global Silicon Carbide Refractory Brick Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Silicon Carbide Refractory Brick market size is expected to reach \$ 1192 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

Silicon carbide refractory bricks are shaped refractory products made from silicon carbide as the main raw material through a combination of molding, high-temperature sintering, or reaction processes. They have excellent high temperature resistance, wear resistance, thermal shock resistance, and corrosion resistance, and are mainly used for high-temperature furnace linings, kiln structural components, and wear-resistant parts. They are a typical product form of silicon carbide refractory materials. In 2025, the global sales volume is about 760000 tons, with an average unit price of about 1050 US dollars per ton. The production capacity utilization rate is about 79%, and the gross profit margin is about 22%. The upstream mainly includes silicon carbide raw material enterprises, petroleum coke and silicon sand suppliers, binder and functional additive manufacturers. The midstream includes refractory brick manufacturing enterprises and engineering construction units. The downstream is mainly concentrated in the fields of steel smelting, non-ferrous metal processing, glass manufacturing, ceramic kilns, and chemical high-temperature equipment. The sentence is:, In the product cost structure, silicon carbide raw materials and auxiliary materials account for about 62%, energy and firing costs are about 14%, labor and manufacturing costs are about 9%, equipment depreciation and environmental treatment are about 8%, transportation and management costs are about 7%. In terms of demand, the downstream demand list includes high-temperature furnace lining construction and replacement, kiln wear-resistant lining upgrade, non-ferrous metal melting equipment maintenance, glass and ceramic production line expansion, and new energy material sintering equipment matching. The downstream customer list includes steel enterprises, non-ferrous

smelters, glass manufacturing enterprises, ceramic enterprises, chemical enterprises, and new energy material manufacturers. In terms of business opportunities, policy drivers come from high energy consuming industries, energy conservation and consumption reduction, and environmental upgrading requirements to promote the replacement of high-performance refractory bricks. Technological innovation drivers come from high-purity silicon carbide preparation, reaction combination, and low porosity densification processes to improve product life. Performance, The changes in consumer demands are reflected in the increasing demand for longer service life, lower shutdown maintenance costs, and higher thermal efficiency, thereby promoting the development of silicon carbide refractory bricks towards high performance and customization.

The silicon carbide refractory brick market is accelerating its transformation towards high-end and functional direction, driven by the upgrading demand for low-carbon smelting and green manufacturing in high-temperature industries such as steel and chemical industry. Nitride bonded silicon carbide bricks are gradually replacing traditional alumina and ordinary corundum bricks due to their excellent high-temperature strength, thermal shock resistance, and corrosion resistance, becoming the mainstream choice for lining core thermal equipment such as electric arc furnaces and gasification furnaces. The Asia Pacific market contributes nearly half of the global demand, with particularly strong demand from China driven by both high-end manufacturing and environmental policies. In terms of competitive landscape, the industry concentration is relatively low, and enterprises with customized research and development capabilities and overall solution service capabilities are gaining greater pricing power and customer stickiness. The price of upstream silicon carbide raw materials continues to operate at a high level due to environmental constraints, further forcing enterprises to upgrade to differentiated products such as low porosity, large-sized irregular shapes, and high-purity formulas. Looking ahead, driven by the dual track of carbon neutrality policies in Europe and the United States and the acceleration of industrialization in emerging markets, silicon carbide refractory bricks will occupy an increasingly important position in the global high-end refractory material market due to their irreplaceable high-temperature performance.

This report studies the global Silicon Carbide Refractory Brick production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Silicon Carbide Refractory Brick and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends

and competition, as well as details the characteristics of Silicon Carbide Refractory Brick that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Silicon Carbide Refractory Brick total production and demand, 2021-2032, (Tons)

Global Silicon Carbide Refractory Brick total production value, 2021-2032, (USD Million)

Global Silicon Carbide Refractory Brick production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Silicon Carbide Refractory Brick consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Silicon Carbide Refractory Brick domestic production, consumption, key domestic manufacturers and share

Global Silicon Carbide Refractory Brick production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Silicon Carbide Refractory Brick production by SiC Content, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Silicon Carbide Refractory Brick production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Silicon Carbide Refractory Brick market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Saint-Gobain (FR), Fiven ASA (NO), Shinagawa Refractories (JP), American Elements (US), Borovichi Refractories (RU), SURTEC Research (US), Bisle Group (AU), RATH Group (AT), Auras Group (HU), Lanexis Enterprises (IN), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Silicon Carbide Refractory Brick market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by SiC Content, and by Application. Data is given for the years

2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Silicon Carbide Refractory Brick Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Silicon Carbide Refractory Brick Market, Segmentation by SiC Content:

70%-80%

80%-90%

Above 90%

Global Silicon Carbide Refractory Brick Market, Segmentation by Specific Type:

Clay Bonded Silicon Carbide Refractory Brick

High Alumina Silicon Carbide Refractory Brick

Corundum Silicon Carbide Refractory Brick

Global Silicon Carbide Refractory Brick Market, Segmentation by Cold Crushing Strength:

?80MPa

80-100MPa

?100MPa

Global Silicon Carbide Refractory Brick Market, Segmentation by Application:

Metallurgy

Chemical Industry

Energy

Architecture

Other

Companies Profiled:

Saint-Gobain (FR)

Fiven ASA (NO)

Shinagawa Refractories (JP)

American Elements (US)

Borovichi Refractories (RU)

SURTEC Research (US)

Bisley Group (AU)

RATH Group (AT)

Auras Group (HU)

Lanexis Enterprises (IN)

Vulcan Refractories (GB)

CUMI (Carborundum Universal) (IN)

Altingoz Ates Tugla San. ve Tic. A.S. (TR)

HarbisonWalker International (US)

Plibrico Company (US)

Yannuo Group (CN)

Zhengzhou Rongsheng Refractory (CN)

Zhengzhou Kerui Refractory (CN)

Hanyang Silicon Carbide Special Ceramics (CN)

Zhengzhou SNR Refractory (CN)

Hongtai Refractories (CN)

CoorsTek (US)

Krosaki Harima Corporation (JP)

AGC Ceramics Co., Ltd. (JP)

RHI Magnesita (AT)

Key Questions Answered:

1. How big is the global Silicon Carbide Refractory Brick market?

2. What is the demand of the global Silicon Carbide Refractory Brick market?
3. What is the year over year growth of the global Silicon Carbide Refractory Brick market?
4. What is the production and production value of the global Silicon Carbide Refractory Brick market?
5. Who are the key producers in the global Silicon Carbide Refractory Brick market?
6. What are the growth factors driving the market demand?

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