

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

<https://marketpublishers.com/r/GE36FC8ECF2EEN.html>

Date: June 2026

Pages: 190

Price: US\$ 4,480.00 (Single User License)

ID: GE36FC8ECF2EEN

Abstracts

The global Silicon Carbide Refractories market size is expected to reach \$ 5688 million by 2032, rising at a market growth of 4.6% CAGR during the forecast period (2026-2032).

Silicon carbide refractory materials are a type of high-performance refractory material made from silicon carbide as the main functional phase or key additive component. They have excellent high-temperature resistance, thermal shock resistance, wear resistance, and slag erosion resistance. They are widely used in high-temperature industrial environments such as steel smelting furnace linings, non-ferrous metal smelting furnaces, ceramic kilns, and new energy material sintering equipment. In 2025, the global sales volume is about 520000 tons, with an average unit price of about 7800 US dollars per ton. The production capacity utilization rate is about 81%, and the gross profit margin is about 24%. The upstream mainly includes silicon carbide raw material production enterprises, petroleum coke and silicon sand suppliers, binder and additive manufacturers. The midstream is refractory material manufacturing enterprises and engineering construction enterprises. The downstream is mainly concentrated in steel enterprises, non-ferrous metal smelting plants, chemical enterprises, building materials and other industries. Ceramic enterprises and new energy material production enterprises, In the product cost structure, silicon carbide raw materials and auxiliary materials account for about 60%, energy and firing costs are about 15%, labor and manufacturing costs are about 10%, equipment depreciation and environmental treatment are about 8%, and other management and transportation costs are about 7%. In terms of demand, the downstream demand list includes the replacement of refractory linings for blast furnaces and electric furnaces, upgrading of non-ferrous metal smelting furnaces such as aluminum and copper, construction of ceramic and glass kilns, and supporting equipment for new energy material sintering. The downstream customer list

includes steel groups, non-ferrous metal smelting enterprises, chemical enterprises, building materials and ceramic factories, as well as photovoltaic and lithium battery material production enterprises. In terms of business opportunities, policy drivers come from energy conservation and emission reduction, and green upgrading requirements for high-temperature industry to promote the replacement of high-performance refractory materials. Technological innovation drivers come from the preparation of high-purity silicon carbide materials, low-energy consumption firing processes, and long-life refractory materials. Product development, The change in consumer demands is reflected in the increasing demand for longer service life, lower maintenance frequency, and higher thermal efficiency, thereby promoting the development of silicon carbide refractory materials towards high performance and customization

The overall development trend of the silicon carbide refractory material industry is showing a steady upward trend, and its demand is highly related to the prosperity of the high-temperature industry. While maintaining stable demand in the steel and non-ferrous metal industries, emerging fields are becoming important sources of incremental growth. For example, the demand for high-purity and corrosion-resistant materials in scenarios such as photovoltaic polycrystalline silicon production, lithium electric material sintering, and semiconductor material processing is rapidly increasing, promoting the transformation of the industry structure from traditional basic materials to high-end special refractory materials. At the same time, under the background of continuous tightening of environmental policies, high pollution and low efficiency refractory materials are gradually being phased out, and the penetration rate of silicon carbide products with energy-saving and long-life advantages is continuously increasing. From the perspective of competition, the industry is shifting from dispersion to concentration. Top enterprises are strengthening their cost and performance advantages through raw material integration and technological upgrading, Small and medium-sized enterprises are facing dual pressures of environmental protection and technology. In the future, market competition will focus more on material formulation, process control, and application scenario adaptation capabilities. In addition, with the development of industrial intelligence and high-end manufacturing, the requirements for the stability and service life of refractory materials continue to increase, which will further promote the evolution of silicon carbide refractory materials towards high purity, high density, and functional composite direction. The overall industry still has sustainable development potential under the dual drive of stable traditional demand and emerging demand growth.

This report studies the global Silicon Carbide Refractories production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Silicon Carbide Refractories 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 Refractories that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global Silicon Carbide Refractories 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), Bisley 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 Refractories 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 Refractories Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Silicon Carbide Refractories Market, Segmentation by SiC Content:

60-70%

71-75%

76-80%

Others

Global Silicon Carbide Refractories Market, Segmentation by Binder:

Oxide-Bonded Silicon Carbide

Nitride-Bonded Silicon Carbide

Other

Global Silicon Carbide Refractories Market, Segmentation by Shape:

Shaped Silicon Carbide

Unshaped Silicon Carbide

Global Silicon Carbide Refractories 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)

PD Refractories (DE)

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

Contents

1 SUPPLY SUMMARY

- 1.1 Silicon Carbide Refractories Introduction
- 1.2 World Silicon Carbide Refractories Supply & Forecast
 - 1.2.1 World Silicon Carbide Refractories Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Silicon Carbide Refractories Production (2021-2032)
 - 1.2.3 World Silicon Carbide Refractories Pricing Trends (2021-2032)
- 1.3 World Silicon Carbide Refractories Production by Region (Based on Production Site)
 - 1.3.1 World Silicon Carbide Refractories Production Value by Region (2021-2032)
 - 1.3.2 World Silicon Carbide Refractories Production by Region (2021-2032)
 - 1.3.3 World Silicon Carbide Refractories Average Price by Region (2021-2032)
 - 1.3.4 North America Silicon Carbide Refractories Production (2021-2032)
 - 1.3.5 Europe Silicon Carbide Refractories Production (2021-2032)
 - 1.3.6 China Silicon Carbide Refractories Production (2021-2032)
 - 1.3.7 Japan Silicon Carbide Refractories Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Silicon Carbide Refractories Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Silicon Carbide Refractories Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Silicon Carbide Refractories Demand (2021-2032)
- 2.2 World Silicon Carbide Refractories Consumption by Region
 - 2.2.1 World Silicon Carbide Refractories Consumption by Region (2021-2026)
 - 2.2.2 World Silicon Carbide Refractories Consumption Forecast by Region (2027-2032)
- 2.3 United States Silicon Carbide Refractories Consumption (2021-2032)
- 2.4 China Silicon Carbide Refractories Consumption (2021-2032)
- 2.5 Europe Silicon Carbide Refractories Consumption (2021-2032)
- 2.6 Japan Silicon Carbide Refractories Consumption (2021-2032)
- 2.7 South Korea Silicon Carbide Refractories Consumption (2021-2032)
- 2.8 ASEAN Silicon Carbide Refractories Consumption (2021-2032)
- 2.9 India Silicon Carbide Refractories Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Silicon Carbide Refractories Production Value by Manufacturer (2021-2026)
- 3.2 World Silicon Carbide Refractories Production by Manufacturer (2021-2026)
- 3.3 World Silicon Carbide Refractories Average Price by Manufacturer (2021-2026)
- 3.4 Silicon Carbide Refractories Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Silicon Carbide Refractories Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Silicon Carbide Refractories in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Silicon Carbide Refractories in 2025
- 3.6 Silicon Carbide Refractories Market: Overall Company Footprint Analysis
 - 3.6.1 Silicon Carbide Refractories Market: Region Footprint
 - 3.6.2 Silicon Carbide Refractories Market: Company Product Type Footprint
 - 3.6.3 Silicon Carbide Refractories Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Silicon Carbide Refractories Production Value Comparison
 - 4.1.1 United States VS China: Silicon Carbide Refractories Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Silicon Carbide Refractories Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Silicon Carbide Refractories Production Comparison
 - 4.2.1 United States VS China: Silicon Carbide Refractories Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Silicon Carbide Refractories Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Silicon Carbide Refractories Consumption Comparison
 - 4.3.1 United States VS China: Silicon Carbide Refractories Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Silicon Carbide Refractories Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Silicon Carbide Refractories Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Silicon Carbide Refractories Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Silicon Carbide Refractories Production Value (2021-2026)

4.4.3 United States Based Manufacturers Silicon Carbide Refractories Production (2021-2026)

4.5 China Based Silicon Carbide Refractories Manufacturers and Market Share

4.5.1 China Based Silicon Carbide Refractories Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Silicon Carbide Refractories Production Value (2021-2026)

4.5.3 China Based Manufacturers Silicon Carbide Refractories Production (2021-2026)

4.6 Rest of World Based Silicon Carbide Refractories Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Silicon Carbide Refractories Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Silicon Carbide Refractories Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Silicon Carbide Refractories Production (2021-2026)

5 MARKET ANALYSIS BY SiC CONTENT

5.1 World Silicon Carbide Refractories Market Size Overview by SiC Content: 2021 VS 2025 VS 2032

5.2 Segment Introduction by SiC Content

5.2.1 60-70%

5.2.2 71-75%

5.2.3 76-80%

5.2.4 Others

5.3 Market Segment by SiC Content

5.3.1 World Silicon Carbide Refractories Production by SiC Content (2021-2032)

5.3.2 World Silicon Carbide Refractories Production Value by SiC Content (2021-2032)

5.3.3 World Silicon Carbide Refractories Average Price by SiC Content (2021-2032)

6 MARKET ANALYSIS BY BINDER

6.1 World Silicon Carbide Refractories Market Size Overview by Binder: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Binder

- 6.2.1 Oxide-Bonded Silicon Carbide
- 6.2.2 Nitride-Bonded Silicon Carbide
- 6.2.3 Other

6.3 Market Segment by Binder

- 6.3.1 World Silicon Carbide Refractories Production by Binder (2021-2032)
- 6.3.2 World Silicon Carbide Refractories Production Value by Binder (2021-2032)
- 6.3.3 World Silicon Carbide Refractories Average Price by Binder (2021-2032)

7 MARKET ANALYSIS BY SHAPE

7.1 World Silicon Carbide Refractories Market Size Overview by Shape: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Shape

- 7.2.1 Shaped Silicon Carbide
- 7.2.2 Unshaped Silicon Carbide

7.3 Market Segment by Shape

- 7.3.1 World Silicon Carbide Refractories Production by Shape (2021-2032)
- 7.3.2 World Silicon Carbide Refractories Production Value by Shape (2021-2032)
- 7.3.3 World Silicon Carbide Refractories Average Price by Shape (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Silicon Carbide Refractories Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

- 8.2.1 Metallurgy
- 8.2.2 Chemical Industry
- 8.2.3 Energy
- 8.2.4 Architecture
- 8.2.5 Other

8.3 Market Segment by Application

- 8.3.1 World Silicon Carbide Refractories Production by Application (2021-2032)
- 8.3.2 World Silicon Carbide Refractories Production Value by Application (2021-2032)
- 8.3.3 World Silicon Carbide Refractories Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Saint-Gobain (FR)

- 9.1.1 Saint-Gobain (FR) Details
- 9.1.2 Saint-Gobain (FR) Major Business
- 9.1.3 Saint-Gobain (FR) Silicon Carbide Refractories Product and Services
- 9.1.4 Saint-Gobain (FR) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Saint-Gobain (FR) Recent Developments/Updates
- 9.1.6 Saint-Gobain (FR) Competitive Strengths & Weaknesses
- 9.2 Fiven ASA (NO)
 - 9.2.1 Fiven ASA (NO) Details
 - 9.2.2 Fiven ASA (NO) Major Business
 - 9.2.3 Fiven ASA (NO) Silicon Carbide Refractories Product and Services
 - 9.2.4 Fiven ASA (NO) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Fiven ASA (NO) Recent Developments/Updates
 - 9.2.6 Fiven ASA (NO) Competitive Strengths & Weaknesses
- 9.3 Shinagawa Refractories (JP)
 - 9.3.1 Shinagawa Refractories (JP) Details
 - 9.3.2 Shinagawa Refractories (JP) Major Business
 - 9.3.3 Shinagawa Refractories (JP) Silicon Carbide Refractories Product and Services
 - 9.3.4 Shinagawa Refractories (JP) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Shinagawa Refractories (JP) Recent Developments/Updates
 - 9.3.6 Shinagawa Refractories (JP) Competitive Strengths & Weaknesses
- 9.4 American Elements (US)
 - 9.4.1 American Elements (US) Details
 - 9.4.2 American Elements (US) Major Business
 - 9.4.3 American Elements (US) Silicon Carbide Refractories Product and Services
 - 9.4.4 American Elements (US) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 American Elements (US) Recent Developments/Updates
 - 9.4.6 American Elements (US) Competitive Strengths & Weaknesses
- 9.5 Borovichi Refractories (RU)
 - 9.5.1 Borovichi Refractories (RU) Details
 - 9.5.2 Borovichi Refractories (RU) Major Business
 - 9.5.3 Borovichi Refractories (RU) Silicon Carbide Refractories Product and Services
 - 9.5.4 Borovichi Refractories (RU) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Borovichi Refractories (RU) Recent Developments/Updates
 - 9.5.6 Borovichi Refractories (RU) Competitive Strengths & Weaknesses

9.6 SURTEC Research (US)

9.6.1 SURTEC Research (US) Details

9.6.2 SURTEC Research (US) Major Business

9.6.3 SURTEC Research (US) Silicon Carbide Refractories Product and Services

9.6.4 SURTEC Research (US) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 SURTEC Research (US) Recent Developments/Updates

9.6.6 SURTEC Research (US) Competitive Strengths & Weaknesses

9.7 Bisley Group (AU)

9.7.1 Bisley Group (AU) Details

9.7.2 Bisley Group (AU) Major Business

9.7.3 Bisley Group (AU) Silicon Carbide Refractories Product and Services

9.7.4 Bisley Group (AU) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Bisley Group (AU) Recent Developments/Updates

9.7.6 Bisley Group (AU) Competitive Strengths & Weaknesses

9.8 RATH Group (AT)

9.8.1 RATH Group (AT) Details

9.8.2 RATH Group (AT) Major Business

9.8.3 RATH Group (AT) Silicon Carbide Refractories Product and Services

9.8.4 RATH Group (AT) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 RATH Group (AT) Recent Developments/Updates

9.8.6 RATH Group (AT) Competitive Strengths & Weaknesses

9.9 Auras Group (HU)

9.9.1 Auras Group (HU) Details

9.9.2 Auras Group (HU) Major Business

9.9.3 Auras Group (HU) Silicon Carbide Refractories Product and Services

9.9.4 Auras Group (HU) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Auras Group (HU) Recent Developments/Updates

9.9.6 Auras Group (HU) Competitive Strengths & Weaknesses

9.10 Lanexis Enterprises (IN)

9.10.1 Lanexis Enterprises (IN) Details

9.10.2 Lanexis Enterprises (IN) Major Business

9.10.3 Lanexis Enterprises (IN) Silicon Carbide Refractories Product and Services

9.10.4 Lanexis Enterprises (IN) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Lanexis Enterprises (IN) Recent Developments/Updates

- 9.10.6 Lanexis Enterprises (IN) Competitive Strengths & Weaknesses
- 9.11 Vulcan Refractories (GB)
 - 9.11.1 Vulcan Refractories (GB) Details
 - 9.11.2 Vulcan Refractories (GB) Major Business
 - 9.11.3 Vulcan Refractories (GB) Silicon Carbide Refractories Product and Services
 - 9.11.4 Vulcan Refractories (GB) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Vulcan Refractories (GB) Recent Developments/Updates
 - 9.11.6 Vulcan Refractories (GB) Competitive Strengths & Weaknesses
- 9.12 CUMI (Carborundum Universal) (IN)
 - 9.12.1 CUMI (Carborundum Universal) (IN) Details
 - 9.12.2 CUMI (Carborundum Universal) (IN) Major Business
 - 9.12.3 CUMI (Carborundum Universal) (IN) Silicon Carbide Refractories Product and Services
 - 9.12.4 CUMI (Carborundum Universal) (IN) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 CUMI (Carborundum Universal) (IN) Recent Developments/Updates
 - 9.12.6 CUMI (Carborundum Universal) (IN) Competitive Strengths & Weaknesses
- 9.13 Altingoz Ates Tugla San. ve Tic. A.S. (TR)
 - 9.13.1 Altingoz Ates Tugla San. ve Tic. A.S. (TR) Details
 - 9.13.2 Altingoz Ates Tugla San. ve Tic. A.S. (TR) Major Business
 - 9.13.3 Altingoz Ates Tugla San. ve Tic. A.S. (TR) Silicon Carbide Refractories Product and Services
 - 9.13.4 Altingoz Ates Tugla San. ve Tic. A.S. (TR) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Altingoz Ates Tugla San. ve Tic. A.S. (TR) Recent Developments/Updates
 - 9.13.6 Altingoz Ates Tugla San. ve Tic. A.S. (TR) Competitive Strengths & Weaknesses
- 9.14 HarbisonWalker International (US)
 - 9.14.1 HarbisonWalker International (US) Details
 - 9.14.2 HarbisonWalker International (US) Major Business
 - 9.14.3 HarbisonWalker International (US) Silicon Carbide Refractories Product and Services
 - 9.14.4 HarbisonWalker International (US) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 HarbisonWalker International (US) Recent Developments/Updates
 - 9.14.6 HarbisonWalker International (US) Competitive Strengths & Weaknesses
- 9.15 Plibrico Company (US)
 - 9.15.1 Plibrico Company (US) Details

- 9.15.2 Plibrico Company (US) Major Business
- 9.15.3 Plibrico Company (US) Silicon Carbide Refractories Product and Services
- 9.15.4 Plibrico Company (US) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 Plibrico Company (US) Recent Developments/Updates
- 9.15.6 Plibrico Company (US) Competitive Strengths & Weaknesses
- 9.16 Yannuo Group (CN)
 - 9.16.1 Yannuo Group (CN) Details
 - 9.16.2 Yannuo Group (CN) Major Business
 - 9.16.3 Yannuo Group (CN) Silicon Carbide Refractories Product and Services
 - 9.16.4 Yannuo Group (CN) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Yannuo Group (CN) Recent Developments/Updates
 - 9.16.6 Yannuo Group (CN) Competitive Strengths & Weaknesses
- 9.17 PD Refractories (DE)
 - 9.17.1 PD Refractories (DE) Details
 - 9.17.2 PD Refractories (DE) Major Business
 - 9.17.3 PD Refractories (DE) Silicon Carbide Refractories Product and Services
 - 9.17.4 PD Refractories (DE) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 PD Refractories (DE) Recent Developments/Updates
 - 9.17.6 PD Refractories (DE) Competitive Strengths & Weaknesses
- 9.18 Fireramo (CN)
 - 9.18.1 Fireramo (CN) Details
 - 9.18.2 Fireramo (CN) Major Business
 - 9.18.3 Fireramo (CN) Silicon Carbide Refractories Product and Services
 - 9.18.4 Fireramo (CN) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Fireramo (CN) Recent Developments/Updates
 - 9.18.6 Fireramo (CN) Competitive Strengths & Weaknesses
- 9.19 Zhengzhou Rongsheng Refractory (CN)
 - 9.19.1 Zhengzhou Rongsheng Refractory (CN) Details
 - 9.19.2 Zhengzhou Rongsheng Refractory (CN) Major Business
 - 9.19.3 Zhengzhou Rongsheng Refractory (CN) Silicon Carbide Refractories Product and Services
 - 9.19.4 Zhengzhou Rongsheng Refractory (CN) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Zhengzhou Rongsheng Refractory (CN) Recent Developments/Updates
 - 9.19.6 Zhengzhou Rongsheng Refractory (CN) Competitive Strengths & Weaknesses

9.20 Zhengzhou Kerui Refractory (CN)

9.20.1 Zhengzhou Kerui Refractory (CN) Details

9.20.2 Zhengzhou Kerui Refractory (CN) Major Business

9.20.3 Zhengzhou Kerui Refractory (CN) Silicon Carbide Refractories Product and Services

9.20.4 Zhengzhou Kerui Refractory (CN) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.20.5 Zhengzhou Kerui Refractory (CN) Recent Developments/Updates

9.20.6 Zhengzhou Kerui Refractory (CN) Competitive Strengths & Weaknesses

9.21 Hanyang Silicon Carbide Special Ceramics (CN)

9.21.1 Hanyang Silicon Carbide Special Ceramics (CN) Details

9.21.2 Hanyang Silicon Carbide Special Ceramics (CN) Major Business

9.21.3 Hanyang Silicon Carbide Special Ceramics (CN) Silicon Carbide Refractories Product and Services

9.21.4 Hanyang Silicon Carbide Special Ceramics (CN) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.21.5 Hanyang Silicon Carbide Special Ceramics (CN) Recent Developments/Updates

9.21.6 Hanyang Silicon Carbide Special Ceramics (CN) Competitive Strengths & Weaknesses

9.22 Zhengzhou SNR Refractory (CN)

9.22.1 Zhengzhou SNR Refractory (CN) Details

9.22.2 Zhengzhou SNR Refractory (CN) Major Business

9.22.3 Zhengzhou SNR Refractory (CN) Silicon Carbide Refractories Product and Services

9.22.4 Zhengzhou SNR Refractory (CN) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.22.5 Zhengzhou SNR Refractory (CN) Recent Developments/Updates

9.22.6 Zhengzhou SNR Refractory (CN) Competitive Strengths & Weaknesses

9.23 Hongtai Refractories (CN)

9.23.1 Hongtai Refractories (CN) Details

9.23.2 Hongtai Refractories (CN) Major Business

9.23.3 Hongtai Refractories (CN) Silicon Carbide Refractories Product and Services

9.23.4 Hongtai Refractories (CN) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.23.5 Hongtai Refractories (CN) Recent Developments/Updates

9.23.6 Hongtai Refractories (CN) Competitive Strengths & Weaknesses

9.24 CoorsTek (US)

9.24.1 CoorsTek (US) Details

- 9.24.2 CoorsTek (US) Major Business
- 9.24.3 CoorsTek (US) Silicon Carbide Refractories Product and Services
- 9.24.4 CoorsTek (US) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.24.5 CoorsTek (US) Recent Developments/Updates
- 9.24.6 CoorsTek (US) Competitive Strengths & Weaknesses
- 9.25 Krosaki Harima Corporation (JP)
 - 9.25.1 Krosaki Harima Corporation (JP) Details
 - 9.25.2 Krosaki Harima Corporation (JP) Major Business
 - 9.25.3 Krosaki Harima Corporation (JP) Silicon Carbide Refractories Product and Services
 - 9.25.4 Krosaki Harima Corporation (JP) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.25.5 Krosaki Harima Corporation (JP) Recent Developments/Updates
 - 9.25.6 Krosaki Harima Corporation (JP) Competitive Strengths & Weaknesses
- 9.26 AGC Ceramics Co., Ltd. (JP)
 - 9.26.1 AGC Ceramics Co., Ltd. (JP) Details
 - 9.26.2 AGC Ceramics Co., Ltd. (JP) Major Business
 - 9.26.3 AGC Ceramics Co., Ltd. (JP) Silicon Carbide Refractories Product and Services
 - 9.26.4 AGC Ceramics Co., Ltd. (JP) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.26.5 AGC Ceramics Co., Ltd. (JP) Recent Developments/Updates
 - 9.26.6 AGC Ceramics Co., Ltd. (JP) Competitive Strengths & Weaknesses
- 9.27 RHI Magnesita (AT)
 - 9.27.1 RHI Magnesita (AT) Details
 - 9.27.2 RHI Magnesita (AT) Major Business
 - 9.27.3 RHI Magnesita (AT) Silicon Carbide Refractories Product and Services
 - 9.27.4 RHI Magnesita (AT) Silicon Carbide Refractories Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.27.5 RHI Magnesita (AT) Recent Developments/Updates
 - 9.27.6 RHI Magnesita (AT) Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Silicon Carbide Refractories Industry Chain
- 10.2 Silicon Carbide Refractories Upstream Analysis
 - 10.2.1 Silicon Carbide Refractories Core Raw Materials
 - 10.2.2 Main Manufacturers of Silicon Carbide Refractories Core Raw Materials
- 10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Silicon Carbide Refractories Production Mode

10.6 Silicon Carbide Refractories Procurement Model

10.7 Silicon Carbide Refractories Industry Sales Model and Sales Channels

10.7.1 Silicon Carbide Refractories Sales Model

10.7.2 Silicon Carbide Refractories Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Silicon Carbide Refractories Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Silicon Carbide Refractories Production Value by Region (2021-2026) & (USD Million)

Table 3. World Silicon Carbide Refractories Production Value by Region (2027-2032) & (USD Million)

Table 4. World Silicon Carbide Refractories Production Value Market Share by Region (2021-2026)

Table 5. World Silicon Carbide Refractories Production Value Market Share by Region (2027-2032)

Table 6. World Silicon Carbide Refractories Production by Region (2021-2026) & (Tons)

Table 7. World Silicon Carbide Refractories Production by Region (2027-2032) & (Tons)

Table 8. World Silicon Carbide Refractories Production Market Share by Region (2021-2026)

Table 9. World Silicon Carbide Refractories Production Market Share by Region (2027-2032)

Table 10. World Silicon Carbide Refractories Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Silicon Carbide Refractories Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Silicon Carbide Refractories Major Market Trends

Table 13. World Silicon Carbide Refractories Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Silicon Carbide Refractories Consumption by Region (2021-2026) & (Tons)

Table 15. World Silicon Carbide Refractories Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Silicon Carbide Refractories Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Silicon Carbide Refractories Producers in 2025

Table 18. World Silicon Carbide Refractories Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Silicon Carbide Refractories Producers in 2025

Table 20. World Silicon Carbide Refractories Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Silicon Carbide Refractories Company Evaluation Quadrant

Table 22. World Silicon Carbide Refractories Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Silicon Carbide Refractories Production Site of Key Manufacturer

Table 24. Silicon Carbide Refractories Market: Company Product Type Footprint

Table 25. Silicon Carbide Refractories Market: Company Product Application Footprint

Table 26. Silicon Carbide Refractories Competitive Factors

Table 27. Silicon Carbide Refractories New Entrant and Capacity Expansion Plans

Table 28. Silicon Carbide Refractories Mergers & Acquisitions Activity

Table 29. United States VS China Silicon Carbide Refractories Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Silicon Carbide Refractories Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Silicon Carbide Refractories Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Silicon Carbide Refractories Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Silicon Carbide Refractories Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Silicon Carbide Refractories Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Silicon Carbide Refractories Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Silicon Carbide Refractories Production Market Share (2021-2026)

Table 37. China Based Silicon Carbide Refractories Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Silicon Carbide Refractories Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Silicon Carbide Refractories Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Silicon Carbide Refractories Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers Silicon Carbide Refractories Production Market Share (2021-2026)

Table 42. Rest of World Based Silicon Carbide Refractories Manufacturers,

Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Silicon Carbide Refractories Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Silicon Carbide Refractories Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Silicon Carbide Refractories Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Silicon Carbide Refractories Production Market Share (2021-2026)

Table 47. World Silicon Carbide Refractories Production Value by SiC Content, (USD Million), 2021 & 2025 & 2032

Table 48. World Silicon Carbide Refractories Production by SiC Content (2021-2026) & (Tons)

Table 49. World Silicon Carbide Refractories Production by SiC Content (2027-2032) & (Tons)

Table 50. World Silicon Carbide Refractories Production Value by SiC Content (2021-2026) & (USD Million)

Table 51. World Silicon Carbide Refractories Production Value by SiC Content (2027-2032) & (USD Million)

Table 52. World Silicon Carbide Refractories Average Price by SiC Content (2021-2026) & (US\$/Ton)

Table 53. World Silicon Carbide Refractories Average Price by SiC Content (2027-2032) & (US\$/Ton)

Table 54. World Silicon Carbide Refractories Production Value by Binder, (USD Million), 2021 & 2025 & 2032

Table 55. World Silicon Carbide Refractories Production by Binder (2021-2026) & (Tons)

Table 56. World Silicon Carbide Refractories Production by Binder (2027-2032) & (Tons)

Table 57. World Silicon Carbide Refractories Production Value by Binder (2021-2026) & (USD Million)

Table 58. World Silicon Carbide Refractories Production Value by Binder (2027-2032) & (USD Million)

Table 59. World Silicon Carbide Refractories Average Price by Binder (2021-2026) & (US\$/Ton)

Table 60. World Silicon Carbide Refractories Average Price by Binder (2027-2032) & (US\$/Ton)

Table 61. World Silicon Carbide Refractories Production Value by Shape, (USD Million), 2021 & 2025 & 2032

Table 62. World Silicon Carbide Refractories Production by Shape (2021-2026) & (Tons)

Table 63. World Silicon Carbide Refractories Production by Shape (2027-2032) & (Tons)

Table 64. World Silicon Carbide Refractories Production Value by Shape (2021-2026) & (USD Million)

Table 65. World Silicon Carbide Refractories Production Value by Shape (2027-2032) & (USD Million)

Table 66. World Silicon Carbide Refractories Average Price by Shape (2021-2026) & (US\$/Ton)

Table 67. World Silicon Carbide Refractories Average Price by Shape (2027-2032) & (US\$/Ton)

Table 68. World Silicon Carbide Refractories Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Silicon Carbide Refractories Production by Application (2021-2026) & (Tons)

Table 70. World Silicon Carbide Refractories Production by Application (2027-2032) & (Tons)

Table 71. World Silicon Carbide Refractories Production Value by Application (2021-2026) & (USD Million)

Table 72. World Silicon Carbide Refractories Production Value by Application (2027-2032) & (USD Million)

Table 73. World Silicon Carbide Refractories Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World Silicon Carbide Refractories Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Saint-Gobain (FR) Basic Information, Manufacturing Base and Competitors

Table 76. Saint-Gobain (FR) Major Business

Table 77. Saint-Gobain (FR) Silicon Carbide Refractories Product and Services

Table 78. Saint-Gobain (FR) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Saint-Gobain (FR) Recent Developments/Updates

Table 80. Saint-Gobain (FR) Competitive Strengths & Weaknesses

Table 81. Fiven ASA (NO) Basic Information, Manufacturing Base and Competitors

Table 82. Fiven ASA (NO) Major Business

Table 83. Fiven ASA (NO) Silicon Carbide Refractories Product and Services

Table 84. Fiven ASA (NO) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 85. Fiven ASA (NO) Recent Developments/Updates

Table 86. Fiven ASA (NO) Competitive Strengths & Weaknesses

Table 87. Shinagawa Refractories (JP) Basic Information, Manufacturing Base and Competitors

Table 88. Shinagawa Refractories (JP) Major Business

Table 89. Shinagawa Refractories (JP) Silicon Carbide Refractories Product and Services

Table 90. Shinagawa Refractories (JP) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Shinagawa Refractories (JP) Recent Developments/Updates

Table 92. Shinagawa Refractories (JP) Competitive Strengths & Weaknesses

Table 93. American Elements (US) Basic Information, Manufacturing Base and Competitors

Table 94. American Elements (US) Major Business

Table 95. American Elements (US) Silicon Carbide Refractories Product and Services

Table 96. American Elements (US) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. American Elements (US) Recent Developments/Updates

Table 98. American Elements (US) Competitive Strengths & Weaknesses

Table 99. Borovichi Refractories (RU) Basic Information, Manufacturing Base and Competitors

Table 100. Borovichi Refractories (RU) Major Business

Table 101. Borovichi Refractories (RU) Silicon Carbide Refractories Product and Services

Table 102. Borovichi Refractories (RU) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Borovichi Refractories (RU) Recent Developments/Updates

Table 104. Borovichi Refractories (RU) Competitive Strengths & Weaknesses

Table 105. SURTEC Research (US) Basic Information, Manufacturing Base and Competitors

Table 106. SURTEC Research (US) Major Business

Table 107. SURTEC Research (US) Silicon Carbide Refractories Product and Services

Table 108. SURTEC Research (US) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. SURTEC Research (US) Recent Developments/Updates

Table 110. SURTEC Research (US) Competitive Strengths & Weaknesses

Table 111. Bisley Group (AU) Basic Information, Manufacturing Base and Competitors

Table 112. Bisley Group (AU) Major Business

Table 113. Bisley Group (AU) Silicon Carbide Refractories Product and Services

Table 114. Bisley Group (AU) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Bisley Group (AU) Recent Developments/Updates

Table 116. Bisley Group (AU) Competitive Strengths & Weaknesses

Table 117. RATH Group (AT) Basic Information, Manufacturing Base and Competitors

Table 118. RATH Group (AT) Major Business

Table 119. RATH Group (AT) Silicon Carbide Refractories Product and Services

Table 120. RATH Group (AT) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. RATH Group (AT) Recent Developments/Updates

Table 122. RATH Group (AT) Competitive Strengths & Weaknesses

Table 123. Auras Group (HU) Basic Information, Manufacturing Base and Competitors

Table 124. Auras Group (HU) Major Business

Table 125. Auras Group (HU) Silicon Carbide Refractories Product and Services

Table 126. Auras Group (HU) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Auras Group (HU) Recent Developments/Updates

Table 128. Auras Group (HU) Competitive Strengths & Weaknesses

Table 129. Lanexis Enterprises (IN) Basic Information, Manufacturing Base and Competitors

Table 130. Lanexis Enterprises (IN) Major Business

Table 131. Lanexis Enterprises (IN) Silicon Carbide Refractories Product and Services

Table 132. Lanexis Enterprises (IN) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Lanexis Enterprises (IN) Recent Developments/Updates

Table 134. Lanexis Enterprises (IN) Competitive Strengths & Weaknesses

Table 135. Vulcan Refractories (GB) Basic Information, Manufacturing Base and Competitors

Table 136. Vulcan Refractories (GB) Major Business

Table 137. Vulcan Refractories (GB) Silicon Carbide Refractories Product and Services

Table 138. Vulcan Refractories (GB) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Vulcan Refractories (GB) Recent Developments/Updates

Table 140. Vulcan Refractories (GB) Competitive Strengths & Weaknesses

Table 141. CUMI (Carborundum Universal) (IN) Basic Information, Manufacturing Base and Competitors

Table 142. CUMI (Carborundum Universal) (IN) Major Business

Table 143. CUMI (Carborundum Universal) (IN) Silicon Carbide Refractories Product and Services

Table 144. CUMI (Carborundum Universal) (IN) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. CUMI (Carborundum Universal) (IN) Recent Developments/Updates

Table 146. CUMI (Carborundum Universal) (IN) Competitive Strengths & Weaknesses

Table 147. Altingoz Ates Tugla San. ve Tic. A.S. (TR) Basic Information, Manufacturing Base and Competitors

Table 148. Altingoz Ates Tugla San. ve Tic. A.S. (TR) Major Business

Table 149. Altingoz Ates Tugla San. ve Tic. A.S. (TR) Silicon Carbide Refractories Product and Services

Table 150. Altingoz Ates Tugla San. ve Tic. A.S. (TR) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Altingoz Ates Tugla San. ve Tic. A.S. (TR) Recent Developments/Updates

Table 152. Altingoz Ates Tugla San. ve Tic. A.S. (TR) Competitive Strengths & Weaknesses

Table 153. HarbisonWalker International (US) Basic Information, Manufacturing Base and Competitors

Table 154. HarbisonWalker International (US) Major Business

Table 155. HarbisonWalker International (US) Silicon Carbide Refractories Product and Services

Table 156. HarbisonWalker International (US) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. HarbisonWalker International (US) Recent Developments/Updates

Table 158. HarbisonWalker International (US) Competitive Strengths & Weaknesses

Table 159. Plibrico Company (US) Basic Information, Manufacturing Base and Competitors

Table 160. Plibrico Company (US) Major Business

- Table 161. Plibrico Company (US) Silicon Carbide Refractories Product and Services
- Table 162. Plibrico Company (US) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. Plibrico Company (US) Recent Developments/Updates
- Table 164. Plibrico Company (US) Competitive Strengths & Weaknesses
- Table 165. Yannuo Group (CN) Basic Information, Manufacturing Base and Competitors
- Table 166. Yannuo Group (CN) Major Business
- Table 167. Yannuo Group (CN) Silicon Carbide Refractories Product and Services
- Table 168. Yannuo Group (CN) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 169. Yannuo Group (CN) Recent Developments/Updates
- Table 170. Yannuo Group (CN) Competitive Strengths & Weaknesses
- Table 171. PD Refractories (DE) Basic Information, Manufacturing Base and Competitors
- Table 172. PD Refractories (DE) Major Business
- Table 173. PD Refractories (DE) Silicon Carbide Refractories Product and Services
- Table 174. PD Refractories (DE) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 175. PD Refractories (DE) Recent Developments/Updates
- Table 176. PD Refractories (DE) Competitive Strengths & Weaknesses
- Table 177. Fireramo (CN) Basic Information, Manufacturing Base and Competitors
- Table 178. Fireramo (CN) Major Business
- Table 179. Fireramo (CN) Silicon Carbide Refractories Product and Services
- Table 180. Fireramo (CN) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 181. Fireramo (CN) Recent Developments/Updates
- Table 182. Fireramo (CN) Competitive Strengths & Weaknesses
- Table 183. Zhengzhou Rongsheng Refractory (CN) Basic Information, Manufacturing Base and Competitors
- Table 184. Zhengzhou Rongsheng Refractory (CN) Major Business
- Table 185. Zhengzhou Rongsheng Refractory (CN) Silicon Carbide Refractories Product and Services
- Table 186. Zhengzhou Rongsheng Refractory (CN) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Zhengzhou Rongsheng Refractory (CN) Recent Developments/Updates

Table 188. Zhengzhou Rongsheng Refractory (CN) Competitive Strengths & Weaknesses

Table 189. Zhengzhou Kerui Refractory (CN) Basic Information, Manufacturing Base and Competitors

Table 190. Zhengzhou Kerui Refractory (CN) Major Business

Table 191. Zhengzhou Kerui Refractory (CN) Silicon Carbide Refractories Product and Services

Table 192. Zhengzhou Kerui Refractory (CN) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Zhengzhou Kerui Refractory (CN) Recent Developments/Updates

Table 194. Zhengzhou Kerui Refractory (CN) Competitive Strengths & Weaknesses

Table 195. Hanyang Silicon Carbide Special Ceramics (CN) Basic Information, Manufacturing Base and Competitors

Table 196. Hanyang Silicon Carbide Special Ceramics (CN) Major Business

Table 197. Hanyang Silicon Carbide Special Ceramics (CN) Silicon Carbide Refractories Product and Services

Table 198. Hanyang Silicon Carbide Special Ceramics (CN) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. Hanyang Silicon Carbide Special Ceramics (CN) Recent Developments/Updates

Table 200. Hanyang Silicon Carbide Special Ceramics (CN) Competitive Strengths & Weaknesses

Table 201. Zhengzhou SNR Refractory (CN) Basic Information, Manufacturing Base and Competitors

Table 202. Zhengzhou SNR Refractory (CN) Major Business

Table 203. Zhengzhou SNR Refractory (CN) Silicon Carbide Refractories Product and Services

Table 204. Zhengzhou SNR Refractory (CN) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. Zhengzhou SNR Refractory (CN) Recent Developments/Updates

Table 206. Zhengzhou SNR Refractory (CN) Competitive Strengths & Weaknesses

Table 207. Hongtai Refractories (CN) Basic Information, Manufacturing Base and Competitors

Table 208. Hongtai Refractories (CN) Major Business

Table 209. Hongtai Refractories (CN) Silicon Carbide Refractories Product and Services

Table 210. Hongtai Refractories (CN) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 211. Hongtai Refractories (CN) Recent Developments/Updates

Table 212. Hongtai Refractories (CN) Competitive Strengths & Weaknesses

Table 213. CoorsTek (US) Basic Information, Manufacturing Base and Competitors

Table 214. CoorsTek (US) Major Business

Table 215. CoorsTek (US) Silicon Carbide Refractories Product and Services

Table 216. CoorsTek (US) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. CoorsTek (US) Recent Developments/Updates

Table 218. CoorsTek (US) Competitive Strengths & Weaknesses

Table 219. Krosaki Harima Corporation (JP) Basic Information, Manufacturing Base and Competitors

Table 220. Krosaki Harima Corporation (JP) Major Business

Table 221. Krosaki Harima Corporation (JP) Silicon Carbide Refractories Product and Services

Table 222. Krosaki Harima Corporation (JP) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Krosaki Harima Corporation (JP) Recent Developments/Updates

Table 224. Krosaki Harima Corporation (JP) Competitive Strengths & Weaknesses

Table 225. AGC Ceramics Co., Ltd. (JP) Basic Information, Manufacturing Base and Competitors

Table 226. AGC Ceramics Co., Ltd. (JP) Major Business

Table 227. AGC Ceramics Co., Ltd. (JP) Silicon Carbide Refractories Product and Services

Table 228. AGC Ceramics Co., Ltd. (JP) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 229. AGC Ceramics Co., Ltd. (JP) Recent Developments/Updates

Table 230. AGC Ceramics Co., Ltd. (JP) Competitive Strengths & Weaknesses

Table 231. RHI Magnesita (AT) Basic Information, Manufacturing Base and Competitors

Table 232. RHI Magnesita (AT) Major Business

Table 233. RHI Magnesita (AT) Silicon Carbide Refractories Product and Services

Table 234. RHI Magnesita (AT) Silicon Carbide Refractories Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 235. RHI Magnesita (AT) Recent Developments/Updates

Table 236. RHI Magnesita (AT) Competitive Strengths & Weaknesses

Table 237. Global Key Players of Silicon Carbide Refractories Upstream (Raw Materials)

Table 238. Global Silicon Carbide Refractories Typical Customers

Table 239. Silicon Carbide Refractories Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Silicon Carbide Refractories Picture
- Figure 2. World Silicon Carbide Refractories Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Silicon Carbide Refractories Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Silicon Carbide Refractories Production (2021-2032) & (Tons)
- Figure 5. World Silicon Carbide Refractories Average Price (2021-2032) & (US\$/Ton)
- Figure 6. World Silicon Carbide Refractories Production Value Market Share by Region (2021-2032)
- Figure 7. World Silicon Carbide Refractories Production Market Share by Region (2021-2032)
- Figure 8. North America Silicon Carbide Refractories Production (2021-2032) & (Tons)
- Figure 9. Europe Silicon Carbide Refractories Production (2021-2032) & (Tons)
- Figure 10. China Silicon Carbide Refractories Production (2021-2032) & (Tons)
- Figure 11. Japan Silicon Carbide Refractories Production (2021-2032) & (Tons)
- Figure 12. Silicon Carbide Refractories Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Silicon Carbide Refractories Consumption (2021-2032) & (Tons)
- Figure 15. World Silicon Carbide Refractories Consumption Market Share by Region (2021-2032)
- Figure 16. United States Silicon Carbide Refractories Consumption (2021-2032) & (Tons)
- Figure 17. China Silicon Carbide Refractories Consumption (2021-2032) & (Tons)
- Figure 18. Europe Silicon Carbide Refractories Consumption (2021-2032) & (Tons)
- Figure 19. Japan Silicon Carbide Refractories Consumption (2021-2032) & (Tons)
- Figure 20. South Korea Silicon Carbide Refractories Consumption (2021-2032) & (Tons)
- Figure 21. ASEAN Silicon Carbide Refractories Consumption (2021-2032) & (Tons)
- Figure 22. India Silicon Carbide Refractories Consumption (2021-2032) & (Tons)
- Figure 23. Producer Shipments of Silicon Carbide Refractories by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Silicon Carbide Refractories Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Silicon Carbide Refractories Markets in 2025

Figure 26. United States VS China: Silicon Carbide Refractories Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Silicon Carbide Refractories Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Silicon Carbide Refractories Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Silicon Carbide Refractories Production Market Share 2025

Figure 30. China Based Manufacturers Silicon Carbide Refractories Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Silicon Carbide Refractories Production Market Share 2025

Figure 32. World Silicon Carbide Refractories Production Value by SiC Content, (USD Million), 2021 & 2025 & 2032

Figure 33. World Silicon Carbide Refractories Production Value Market Share by SiC Content in 2025

Figure 34. 60-70%

Figure 35. 71-75%

Figure 36. 76-80%

Figure 37. Others

Figure 38. World Silicon Carbide Refractories Production Market Share by SiC Content (2021-2032)

Figure 39. World Silicon Carbide Refractories Production Value Market Share by SiC Content (2021-2032)

Figure 40. World Silicon Carbide Refractories Average Price by SiC Content (2021-2032) & (US\$/Ton)

Figure 41. World Silicon Carbide Refractories Production Value by Binder, (USD Million), 2021 & 2025 & 2032

Figure 42. World Silicon Carbide Refractories Production Value Market Share by Binder in 2025

Figure 43. Oxide-Bonded Silicon Carbide

Figure 44. Nitride-Bonded Silicon Carbide

Figure 45. Other

Figure 46. World Silicon Carbide Refractories Production Market Share by Binder (2021-2032)

Figure 47. World Silicon Carbide Refractories Production Value Market Share by Binder (2021-2032)

Figure 48. World Silicon Carbide Refractories Average Price by Binder (2021-2032) & (US\$/Ton)

Figure 49. World Silicon Carbide Refractories Production Value by Shape, (USD Million), 2021 & 2025 & 2032

Figure 50. World Silicon Carbide Refractories Production Value Market Share by Shape in 2025

Figure 51. Shaped Silicon Carbide

Figure 52. Unshaped Silicon Carbide

Figure 53. World Silicon Carbide Refractories Production Market Share by Shape (2021-2032)

Figure 54. World Silicon Carbide Refractories Production Value Market Share by Shape (2021-2032)

Figure 55. World Silicon Carbide Refractories Average Price by Shape (2021-2032) & (US\$/Ton)

Figure 56. World Silicon Carbide Refractories Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Silicon Carbide Refractories Production Value Market Share by Application in 2025

Figure 58. Metallurgy

Figure 59. Chemical Industry

Figure 60. Energy

Figure 61. Architecture

Figure 62. Other

Figure 63. World Silicon Carbide Refractories Production Market Share by Application (2021-2032)

Figure 64. World Silicon Carbide Refractories Production Value Market Share by Application (2021-2032)

Figure 65. World Silicon Carbide Refractories Average Price by Application (2021-2032) & (US\$/Ton)

Figure 66. Silicon Carbide Refractories Industry Chain

Figure 67. Silicon Carbide Refractories Procurement Model

Figure 68. Silicon Carbide Refractories Sales Model

Figure 69. Silicon Carbide Refractories Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

I would like to order

Product name: Global Silicon Carbide Refractories Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GE36FC8ECF2EEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE36FC8ECF2EEN.html>