

# Global Silicon Carbide (SiC) Ceramic Membranes Market Growth 2024-2030

<https://marketpublishers.com/r/GF53136F1FE2EN.html>

Date: January 2024

Pages: 98

Price: US\$ 3,660.00 (Single User License)

ID: GF53136F1FE2EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Silicon Carbide (SiC) Ceramic Membranes market size was valued at US\$ 71 million in 2023. With growing demand in downstream market, the Silicon Carbide (SiC) Ceramic Membranes is forecast to a readjusted size of US\$ 119.8 million by 2030 with a CAGR of 7.7% during review period.

The research report highlights the growth potential of the global Silicon Carbide (SiC) Ceramic Membranes market. Silicon Carbide (SiC) Ceramic Membranes are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Silicon Carbide (SiC) Ceramic Membranes. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Silicon Carbide (SiC) Ceramic Membranes market.

Global Silicon Carbide (SiC) Ceramic Membranes key players include Saint-Gobain, LiqTech, Dijimo, etc. Global top three manufacturers hold a share over 70%.

Europe is the largest market, with a share about 50%, followed by China, which has a share over 45 percent.

In terms of product, Pipe Filter Membrane is the largest segment, with a share over 85%. And in terms of application, the largest application is Industrial Water Treatment, followed by Municipal Water Treatment, etc.

## Key Features:

The report on Silicon Carbide (SiC) Ceramic Membranes market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Silicon Carbide (SiC) Ceramic Membranes market. It may include historical data, market segmentation by Type (e.g., Pipe Filter Membrane, Plate Filter Membrane), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Silicon Carbide (SiC) Ceramic Membranes market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Silicon Carbide (SiC) Ceramic Membranes market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Silicon Carbide (SiC) Ceramic Membranes industry. This include advancements in Silicon Carbide (SiC) Ceramic Membranes technology, Silicon Carbide (SiC) Ceramic Membranes new entrants, Silicon Carbide (SiC) Ceramic Membranes new investment, and other innovations that are shaping the future of Silicon Carbide (SiC) Ceramic Membranes.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Silicon Carbide (SiC) Ceramic Membranes market. It includes factors influencing customer ' purchasing decisions, preferences for Silicon Carbide (SiC) Ceramic Membranes product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Silicon Carbide (SiC) Ceramic Membranes market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Silicon Carbide (SiC) Ceramic Membranes market. The report also evaluates the effectiveness of these policies in

driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Silicon Carbide (SiC) Ceramic Membranes market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Silicon Carbide (SiC) Ceramic Membranes industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Silicon Carbide (SiC) Ceramic Membranes market.

**Market Segmentation:**

Silicon Carbide (SiC) Ceramic Membranes market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

**Segmentation by type**

Pipe Filter Membrane

Plate Filter Membrane

**Segmentation by application**

Municipal Water Treatment

Industrial Water Treatment

Marine Water Treatment

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Saint-Gobain

LiqTech

Cembrane

Silicon-m

A-jmtech

Dijiemo

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon Carbide (SiC) Ceramic Membranes market?

What factors are driving Silicon Carbide (SiC) Ceramic Membranes market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Silicon Carbide (SiC) Ceramic Membranes market opportunities vary by end market size?

How does Silicon Carbide (SiC) Ceramic Membranes break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Silicon Carbide (SiC) Ceramic Membranes Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Silicon Carbide (SiC) Ceramic Membranes by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Silicon Carbide (SiC) Ceramic Membranes by Country/Region, 2019, 2023 & 2030
- 2.2 Silicon Carbide (SiC) Ceramic Membranes Segment by Type
  - 2.2.1 Pipe Filter Membrane
  - 2.2.2 Plate Filter Membrane
- 2.3 Silicon Carbide (SiC) Ceramic Membranes Sales by Type
  - 2.3.1 Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Silicon Carbide (SiC) Ceramic Membranes Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Silicon Carbide (SiC) Ceramic Membranes Sale Price by Type (2019-2024)
- 2.4 Silicon Carbide (SiC) Ceramic Membranes Segment by Application
  - 2.4.1 Municipal Water Treatment
  - 2.4.2 Industrial Water Treatment
  - 2.4.3 Marine Water Treatment
  - 2.4.4 Others
- 2.5 Silicon Carbide (SiC) Ceramic Membranes Sales by Application
  - 2.5.1 Global Silicon Carbide (SiC) Ceramic Membranes Sale Market Share by Application (2019-2024)

2.5.2 Global Silicon Carbide (SiC) Ceramic Membranes Revenue and Market Share by Application (2019-2024)

2.5.3 Global Silicon Carbide (SiC) Ceramic Membranes Sale Price by Application (2019-2024)

### **3 GLOBAL SILICON CARBIDE (SiC) CERAMIC MEMBRANES BY COMPANY**

3.1 Global Silicon Carbide (SiC) Ceramic Membranes Breakdown Data by Company

3.1.1 Global Silicon Carbide (SiC) Ceramic Membranes Annual Sales by Company (2019-2024)

3.1.2 Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Company (2019-2024)

3.2 Global Silicon Carbide (SiC) Ceramic Membranes Annual Revenue by Company (2019-2024)

3.2.1 Global Silicon Carbide (SiC) Ceramic Membranes Revenue by Company (2019-2024)

3.2.2 Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Company (2019-2024)

3.3 Global Silicon Carbide (SiC) Ceramic Membranes Sale Price by Company

3.4 Key Manufacturers Silicon Carbide (SiC) Ceramic Membranes Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silicon Carbide (SiC) Ceramic Membranes Product Location Distribution

3.4.2 Players Silicon Carbide (SiC) Ceramic Membranes Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR SILICON CARBIDE (SiC) CERAMIC MEMBRANES BY GEOGRAPHIC REGION**

4.1 World Historic Silicon Carbide (SiC) Ceramic Membranes Market Size by Geographic Region (2019-2024)

4.1.1 Global Silicon Carbide (SiC) Ceramic Membranes Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Silicon Carbide (SiC) Ceramic Membranes Annual Revenue by Geographic Region (2019-2024)



4.2 World Historic Silicon Carbide (SiC) Ceramic Membranes Market Size by Country/Region (2019-2024)

4.2.1 Global Silicon Carbide (SiC) Ceramic Membranes Annual Sales by Country/Region (2019-2024)

4.2.2 Global Silicon Carbide (SiC) Ceramic Membranes Annual Revenue by Country/Region (2019-2024)

4.3 Americas Silicon Carbide (SiC) Ceramic Membranes Sales Growth

4.4 APAC Silicon Carbide (SiC) Ceramic Membranes Sales Growth

4.5 Europe Silicon Carbide (SiC) Ceramic Membranes Sales Growth

4.6 Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales Growth

## **5 AMERICAS**

5.1 Americas Silicon Carbide (SiC) Ceramic Membranes Sales by Country

5.1.1 Americas Silicon Carbide (SiC) Ceramic Membranes Sales by Country (2019-2024)

5.1.2 Americas Silicon Carbide (SiC) Ceramic Membranes Revenue by Country (2019-2024)

5.2 Americas Silicon Carbide (SiC) Ceramic Membranes Sales by Type

5.3 Americas Silicon Carbide (SiC) Ceramic Membranes Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Silicon Carbide (SiC) Ceramic Membranes Sales by Region

6.1.1 APAC Silicon Carbide (SiC) Ceramic Membranes Sales by Region (2019-2024)

6.1.2 APAC Silicon Carbide (SiC) Ceramic Membranes Revenue by Region (2019-2024)

6.2 APAC Silicon Carbide (SiC) Ceramic Membranes Sales by Type

6.3 APAC Silicon Carbide (SiC) Ceramic Membranes Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

## 6.10 China Taiwan

## 7 EUROPE

### 7.1 Europe Silicon Carbide (SiC) Ceramic Membranes by Country

#### 7.1.1 Europe Silicon Carbide (SiC) Ceramic Membranes Sales by Country (2019-2024)

#### 7.1.2 Europe Silicon Carbide (SiC) Ceramic Membranes Revenue by Country (2019-2024)

### 7.2 Europe Silicon Carbide (SiC) Ceramic Membranes Sales by Type

### 7.3 Europe Silicon Carbide (SiC) Ceramic Membranes Sales by Application

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia

## 8 MIDDLE EAST & AFRICA

### 8.1 Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes by Country

#### 8.1.1 Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales by Country (2019-2024)

#### 8.1.2 Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Revenue by Country (2019-2024)

### 8.2 Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales by Type

### 8.3 Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales by Application

### 8.4 Egypt

### 8.5 South Africa

### 8.6 Israel

### 8.7 Turkey

### 8.8 GCC Countries

## 9 MARKET DRIVERS, CHALLENGES AND TRENDS

### 9.1 Market Drivers & Growth Opportunities

### 9.2 Market Challenges & Risks

### 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Silicon Carbide (SiC) Ceramic Membranes

10.3 Manufacturing Process Analysis of Silicon Carbide (SiC) Ceramic Membranes

10.4 Industry Chain Structure of Silicon Carbide (SiC) Ceramic Membranes

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Silicon Carbide (SiC) Ceramic Membranes Distributors

11.3 Silicon Carbide (SiC) Ceramic Membranes Customer

## **12 WORLD FORECAST REVIEW FOR SILICON CARBIDE (SiC) CERAMIC MEMBRANES BY GEOGRAPHIC REGION**

12.1 Global Silicon Carbide (SiC) Ceramic Membranes Market Size Forecast by Region

12.1.1 Global Silicon Carbide (SiC) Ceramic Membranes Forecast by Region (2025-2030)

12.1.2 Global Silicon Carbide (SiC) Ceramic Membranes Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Silicon Carbide (SiC) Ceramic Membranes Forecast by Type

12.7 Global Silicon Carbide (SiC) Ceramic Membranes Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Saint-Gobain

13.1.1 Saint-Gobain Company Information

13.1.2 Saint-Gobain Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications

13.1.3 Saint-Gobain Silicon Carbide (SiC) Ceramic Membranes Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.1.4 Saint-Gobain Main Business Overview
- 13.1.5 Saint-Gobain Latest Developments
- 13.2 LiqTech
  - 13.2.1 LiqTech Company Information
  - 13.2.2 LiqTech Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications
  - 13.2.3 LiqTech Silicon Carbide (SiC) Ceramic Membranes Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 LiqTech Main Business Overview
  - 13.2.5 LiqTech Latest Developments
- 13.3 Cembrane
  - 13.3.1 Cembrane Company Information
  - 13.3.2 Cembrane Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications
  - 13.3.3 Cembrane Silicon Carbide (SiC) Ceramic Membranes Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 Cembrane Main Business Overview
  - 13.3.5 Cembrane Latest Developments
- 13.4 Silicon-m
  - 13.4.1 Silicon-m Company Information
  - 13.4.2 Silicon-m Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications
  - 13.4.3 Silicon-m Silicon Carbide (SiC) Ceramic Membranes Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Silicon-m Main Business Overview
  - 13.4.5 Silicon-m Latest Developments
- 13.5 A-jmtech
  - 13.5.1 A-jmtech Company Information
  - 13.5.2 A-jmtech Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications
  - 13.5.3 A-jmtech Silicon Carbide (SiC) Ceramic Membranes Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 A-jmtech Main Business Overview
  - 13.5.5 A-jmtech Latest Developments
- 13.6 Dijiemmo
  - 13.6.1 Dijiemmo Company Information
  - 13.6.2 Dijiemmo Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications
  - 13.6.3 Dijiemmo Silicon Carbide (SiC) Ceramic Membranes Sales, Revenue, Price and

Gross Margin (2019-2024)

13.6.4 Diijemo Main Business Overview

13.6.5 Diijemo Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Silicon Carbide (SiC) Ceramic Membranes Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Silicon Carbide (SiC) Ceramic Membranes Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Pipe Filter Membrane

Table 4. Major Players of Plate Filter Membrane

Table 5. Global Silicon Carbide (SiC) Ceramic Membranes Sales by Type (2019-2024) & (K Sqm)

Table 6. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Type (2019-2024)

Table 7. Global Silicon Carbide (SiC) Ceramic Membranes Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Type (2019-2024)

Table 9. Global Silicon Carbide (SiC) Ceramic Membranes Sale Price by Type (2019-2024) & (US\$/Sqm)

Table 10. Global Silicon Carbide (SiC) Ceramic Membranes Sales by Application (2019-2024) & (K Sqm)

Table 11. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Application (2019-2024)

Table 12. Global Silicon Carbide (SiC) Ceramic Membranes Revenue by Application (2019-2024)

Table 13. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Application (2019-2024)

Table 14. Global Silicon Carbide (SiC) Ceramic Membranes Sale Price by Application (2019-2024) & (US\$/Sqm)

Table 15. Global Silicon Carbide (SiC) Ceramic Membranes Sales by Company (2019-2024) & (K Sqm)

Table 16. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Company (2019-2024)

Table 17. Global Silicon Carbide (SiC) Ceramic Membranes Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Company (2019-2024)

Table 19. Global Silicon Carbide (SiC) Ceramic Membranes Sale Price by Company

(2019-2024) & (US\$/Sqm)

Table 20. Key Manufacturers Silicon Carbide (SiC) Ceramic Membranes Producing Area Distribution and Sales Area

Table 21. Players Silicon Carbide (SiC) Ceramic Membranes Products Offered

Table 22. Silicon Carbide (SiC) Ceramic Membranes Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Silicon Carbide (SiC) Ceramic Membranes Sales by Geographic Region (2019-2024) & (K Sqm)

Table 26. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share Geographic Region (2019-2024)

Table 27. Global Silicon Carbide (SiC) Ceramic Membranes Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Silicon Carbide (SiC) Ceramic Membranes Sales by Country/Region (2019-2024) & (K Sqm)

Table 30. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Country/Region (2019-2024)

Table 31. Global Silicon Carbide (SiC) Ceramic Membranes Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Silicon Carbide (SiC) Ceramic Membranes Sales by Country (2019-2024) & (K Sqm)

Table 34. Americas Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Country (2019-2024)

Table 35. Americas Silicon Carbide (SiC) Ceramic Membranes Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Country (2019-2024)

Table 37. Americas Silicon Carbide (SiC) Ceramic Membranes Sales by Type (2019-2024) & (K Sqm)

Table 38. Americas Silicon Carbide (SiC) Ceramic Membranes Sales by Application (2019-2024) & (K Sqm)

Table 39. APAC Silicon Carbide (SiC) Ceramic Membranes Sales by Region (2019-2024) & (K Sqm)

Table 40. APAC Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by

Region (2019-2024)

Table 41. APAC Silicon Carbide (SiC) Ceramic Membranes Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Region (2019-2024)

Table 43. APAC Silicon Carbide (SiC) Ceramic Membranes Sales by Type (2019-2024) & (K Sqm)

Table 44. APAC Silicon Carbide (SiC) Ceramic Membranes Sales by Application (2019-2024) & (K Sqm)

Table 45. Europe Silicon Carbide (SiC) Ceramic Membranes Sales by Country (2019-2024) & (K Sqm)

Table 46. Europe Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Country (2019-2024)

Table 47. Europe Silicon Carbide (SiC) Ceramic Membranes Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Country (2019-2024)

Table 49. Europe Silicon Carbide (SiC) Ceramic Membranes Sales by Type (2019-2024) & (K Sqm)

Table 50. Europe Silicon Carbide (SiC) Ceramic Membranes Sales by Application (2019-2024) & (K Sqm)

Table 51. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales by Country (2019-2024) & (K Sqm)

Table 52. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales by Type (2019-2024) & (K Sqm)

Table 56. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales by Application (2019-2024) & (K Sqm)

Table 57. Key Market Drivers & Growth Opportunities of Silicon Carbide (SiC) Ceramic Membranes

Table 58. Key Market Challenges & Risks of Silicon Carbide (SiC) Ceramic Membranes

Table 59. Key Industry Trends of Silicon Carbide (SiC) Ceramic Membranes

Table 60. Silicon Carbide (SiC) Ceramic Membranes Raw Material

Table 61. Key Suppliers of Raw Materials



- Table 62. Silicon Carbide (SiC) Ceramic Membranes Distributors List
- Table 63. Silicon Carbide (SiC) Ceramic Membranes Customer List
- Table 64. Global Silicon Carbide (SiC) Ceramic Membranes Sales Forecast by Region (2025-2030) & (K Sqm)
- Table 65. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 66. Americas Silicon Carbide (SiC) Ceramic Membranes Sales Forecast by Country (2025-2030) & (K Sqm)
- Table 67. Americas Silicon Carbide (SiC) Ceramic Membranes Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. APAC Silicon Carbide (SiC) Ceramic Membranes Sales Forecast by Region (2025-2030) & (K Sqm)
- Table 69. APAC Silicon Carbide (SiC) Ceramic Membranes Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 70. Europe Silicon Carbide (SiC) Ceramic Membranes Sales Forecast by Country (2025-2030) & (K Sqm)
- Table 71. Europe Silicon Carbide (SiC) Ceramic Membranes Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 72. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales Forecast by Country (2025-2030) & (K Sqm)
- Table 73. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Global Silicon Carbide (SiC) Ceramic Membranes Sales Forecast by Type (2025-2030) & (K Sqm)
- Table 75. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 76. Global Silicon Carbide (SiC) Ceramic Membranes Sales Forecast by Application (2025-2030) & (K Sqm)
- Table 77. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 78. Saint-Gobain Basic Information, Silicon Carbide (SiC) Ceramic Membranes Manufacturing Base, Sales Area and Its Competitors
- Table 79. Saint-Gobain Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications
- Table 80. Saint-Gobain Silicon Carbide (SiC) Ceramic Membranes Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2019-2024)
- Table 81. Saint-Gobain Main Business
- Table 82. Saint-Gobain Latest Developments
- Table 83. LiqTech Basic Information, Silicon Carbide (SiC) Ceramic Membranes

Manufacturing Base, Sales Area and Its Competitors

Table 84. LiqTech Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications

Table 85. LiqTech Silicon Carbide (SiC) Ceramic Membranes Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2019-2024)

Table 86. LiqTech Main Business

Table 87. LiqTech Latest Developments

Table 88. Cembrane Basic Information, Silicon Carbide (SiC) Ceramic Membranes Manufacturing Base, Sales Area and Its Competitors

Table 89. Cembrane Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications

Table 90. Cembrane Silicon Carbide (SiC) Ceramic Membranes Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2019-2024)

Table 91. Cembrane Main Business

Table 92. Cembrane Latest Developments

Table 93. Silicon-m Basic Information, Silicon Carbide (SiC) Ceramic Membranes Manufacturing Base, Sales Area and Its Competitors

Table 94. Silicon-m Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications

Table 95. Silicon-m Silicon Carbide (SiC) Ceramic Membranes Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2019-2024)

Table 96. Silicon-m Main Business

Table 97. Silicon-m Latest Developments

Table 98. A-jmtech Basic Information, Silicon Carbide (SiC) Ceramic Membranes Manufacturing Base, Sales Area and Its Competitors

Table 99. A-jmtech Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications

Table 100. A-jmtech Silicon Carbide (SiC) Ceramic Membranes Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2019-2024)

Table 101. A-jmtech Main Business

Table 102. A-jmtech Latest Developments

Table 103. Dijjemo Basic Information, Silicon Carbide (SiC) Ceramic Membranes Manufacturing Base, Sales Area and Its Competitors

Table 104. Dijjemo Silicon Carbide (SiC) Ceramic Membranes Product Portfolios and Specifications

Table 105. Dijjemo Silicon Carbide (SiC) Ceramic Membranes Sales (K Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2019-2024)

Table 106. Dijjemo Main Business

Table 107. Dijjemo Latest Developments



## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Silicon Carbide (SiC) Ceramic Membranes

Figure 2. Silicon Carbide (SiC) Ceramic Membranes Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Silicon Carbide (SiC) Ceramic Membranes Sales Growth Rate 2019-2030 (K Sqm)

Figure 7. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Growth Rate 2019-2030 (\$ Millions)

Figure 8. Silicon Carbide (SiC) Ceramic Membranes Sales by Region (2019, 2023 & 2030) & (\$ Millions)

Figure 9. Product Picture of Pipe Filter Membrane

Figure 10. Product Picture of Plate Filter Membrane

Figure 11. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Type in 2023

Figure 12. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Type (2019-2024)

Figure 13. Silicon Carbide (SiC) Ceramic Membranes Consumed in Municipal Water Treatment

Figure 14. Global Silicon Carbide (SiC) Ceramic Membranes Market: Municipal Water Treatment (2019-2024) & (K Sqm)

Figure 15. Silicon Carbide (SiC) Ceramic Membranes Consumed in Industrial Water Treatment

Figure 16. Global Silicon Carbide (SiC) Ceramic Membranes Market: Industrial Water Treatment (2019-2024) & (K Sqm)

Figure 17. Silicon Carbide (SiC) Ceramic Membranes Consumed in Marine Water Treatment

Figure 18. Global Silicon Carbide (SiC) Ceramic Membranes Market: Marine Water Treatment (2019-2024) & (K Sqm)

Figure 19. Silicon Carbide (SiC) Ceramic Membranes Consumed in Others

Figure 20. Global Silicon Carbide (SiC) Ceramic Membranes Market: Others (2019-2024) & (K Sqm)

Figure 21. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Application (2023)

Figure 22. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by

Application in 2023

Figure 23. Silicon Carbide (SiC) Ceramic Membranes Sales Market by Company in 2023 (K Sqm)

Figure 24. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Company in 2023

Figure 25. Silicon Carbide (SiC) Ceramic Membranes Revenue Market by Company in 2023 (\$ Million)

Figure 26. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Company in 2023

Figure 27. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Geographic Region (2019-2024)

Figure 28. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Geographic Region in 2023

Figure 29. Americas Silicon Carbide (SiC) Ceramic Membranes Sales 2019-2024 (K Sqm)

Figure 30. Americas Silicon Carbide (SiC) Ceramic Membranes Revenue 2019-2024 (\$ Millions)

Figure 31. APAC Silicon Carbide (SiC) Ceramic Membranes Sales 2019-2024 (K Sqm)

Figure 32. APAC Silicon Carbide (SiC) Ceramic Membranes Revenue 2019-2024 (\$ Millions)

Figure 33. Europe Silicon Carbide (SiC) Ceramic Membranes Sales 2019-2024 (K Sqm)

Figure 34. Europe Silicon Carbide (SiC) Ceramic Membranes Revenue 2019-2024 (\$ Millions)

Figure 35. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales 2019-2024 (K Sqm)

Figure 36. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Revenue 2019-2024 (\$ Millions)

Figure 37. Americas Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Country in 2023

Figure 38. Americas Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Country in 2023

Figure 39. Americas Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Type (2019-2024)

Figure 40. Americas Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Application (2019-2024)

Figure 41. United States Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 42. Canada Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 43. Mexico Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 44. Brazil Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 45. APAC Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Region in 2023

Figure 46. APAC Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Regions in 2023

Figure 47. APAC Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Type (2019-2024)

Figure 48. APAC Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Application (2019-2024)

Figure 49. China Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 50. Japan Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 51. South Korea Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Southeast Asia Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 53. India Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Australia Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 55. China Taiwan Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Europe Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Country in 2023

Figure 57. Europe Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Country in 2023

Figure 58. Europe Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Type (2019-2024)

Figure 59. Europe Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Application (2019-2024)

Figure 60. Germany Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 61. France Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 62. UK Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024

(\$ Millions)

Figure 63. Italy Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024

(\$ Millions)

Figure 64. Russia Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Country in 2023

Figure 66. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share by Country in 2023

Figure 67. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Type (2019-2024)

Figure 68. Middle East & Africa Silicon Carbide (SiC) Ceramic Membranes Sales Market Share by Application (2019-2024)

Figure 69. Egypt Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 70. South Africa Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Israel Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Turkey Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 73. GCC Country Silicon Carbide (SiC) Ceramic Membranes Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Silicon Carbide (SiC) Ceramic Membranes in 2023

Figure 75. Manufacturing Process Analysis of Silicon Carbide (SiC) Ceramic Membranes

Figure 76. Industry Chain Structure of Silicon Carbide (SiC) Ceramic Membranes

Figure 77. Channels of Distribution

Figure 78. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Forecast by Region (2025-2030)

Figure 79. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Silicon Carbide (SiC) Ceramic Membranes Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Silicon Carbide (SiC) Ceramic Membranes Revenue Market Share Forecast by Application (2025-2030)



## I would like to order

Product name: Global Silicon Carbide (SiC) Ceramic Membranes Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GF53136F1FE2EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF53136F1FE2EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970