

# Global Rare Earth Doped Borosilicate Glass Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G60412F3F0E2EN.html

Date: October 2023

Pages: 101

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

ID: G60412F3F0E2EN

#### **Abstracts**

The global Rare Earth Doped Borosilicate Glass market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The industry trend for Rare Earth Doped Borosilicate Glass is focused on optimizing its optical performance and expanding its applications. Research and development efforts are directed towards improving the luminescent properties of the glass, enabling it to absorb or emit light more efficiently, and enhancing its overall optical transmission characteristics. Additionally, there is a growing demand for high-power lasers and optical fibers in various industries, including telecommunications, medical, and industrial sectors, driving the need for more advanced and specialized materials like rare earth doped glass. The industry is continuously exploring novel synthesis techniques and doping methods to develop glass compositions with improved optical functionalities, durability, and cost-effectiveness.

Rare-earth doped borosilicate glass is based on SiO2-B2O3-RmOn, laser glass doped with Pr and Nd, nonlinear optical glass doped with Au, Ag and Cu, and luminous glass mixed with CdS and ZnS:Mn nanocrystals.

This report studies the global Rare Earth Doped Borosilicate Glass production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Rare Earth Doped Borosilicate Glass, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Rare Earth Doped Borosilicate



Glass that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Rare Earth Doped Borosilicate Glass total production and demand, 2018-2029, (Tons)

Global Rare Earth Doped Borosilicate Glass total production value, 2018-2029, (USD Million)

Global Rare Earth Doped Borosilicate Glass production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Rare Earth Doped Borosilicate Glass consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Rare Earth Doped Borosilicate Glass domestic production, consumption, key domestic manufacturers and share

Global Rare Earth Doped Borosilicate Glass production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Rare Earth Doped Borosilicate Glass production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Rare Earth Doped Borosilicate Glass production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Rare Earth Doped Borosilicate Glass 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 Borosil, Schott, Corning, Kavalier, Yaohui Group, Linuo Group and Sichuang Shubo, 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 Rare Earth Doped Borosilicate Glass 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 Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Rare Earth Doped Borosilicate Glass Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Rare Earth Doped Borosilicate Glass Market, Segmentation by Type High Borosilicate Glass Medium Borosilicate Glass

Global Rare Earth Doped Borosilicate Glass Market, Segmentation by Application

Optical Equipment



Medical
Others
Companies Profiled:
Borosil
Schott
Corning
Kavalier
Yaohui Group
Linuo Group
Sichuang Shubo
Key Questions Answered
1. How big is the global Rare Earth Doped Borosilicate Glass market?
2. What is the demand of the global Rare Earth Doped Borosilicate Glass market?
3. What is the year over year growth of the global Rare Earth Doped Borosilicate Glass market?
4. What is the production and production value of the global Rare Earth Doped Borosilicate Glass market?
5. Who are the key producers in the global Rare Earth Doped Borosilicate Glass market?



#### **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Rare Earth Doped Borosilicate Glass Introduction
- 1.2 World Rare Earth Doped Borosilicate Glass Supply & Forecast
- 1.2.1 World Rare Earth Doped Borosilicate Glass Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Rare Earth Doped Borosilicate Glass Production (2018-2029)
  - 1.2.3 World Rare Earth Doped Borosilicate Glass Pricing Trends (2018-2029)
- 1.3 World Rare Earth Doped Borosilicate Glass Production by Region (Based on Production Site)
- 1.3.1 World Rare Earth Doped Borosilicate Glass Production Value by Region (2018-2029)
  - 1.3.2 World Rare Earth Doped Borosilicate Glass Production by Region (2018-2029)
- 1.3.3 World Rare Earth Doped Borosilicate Glass Average Price by Region (2018-2029)
  - 1.3.4 North America Rare Earth Doped Borosilicate Glass Production (2018-2029)
  - 1.3.5 Europe Rare Earth Doped Borosilicate Glass Production (2018-2029)
  - 1.3.6 China Rare Earth Doped Borosilicate Glass Production (2018-2029)
  - 1.3.7 Japan Rare Earth Doped Borosilicate Glass Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Rare Earth Doped Borosilicate Glass Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Rare Earth Doped Borosilicate Glass Major Market Trends

#### **2 DEMAND SUMMARY**

- 2.1 World Rare Earth Doped Borosilicate Glass Demand (2018-2029)
- 2.2 World Rare Earth Doped Borosilicate Glass Consumption by Region
  - 2.2.1 World Rare Earth Doped Borosilicate Glass Consumption by Region (2018-2023)
- 2.2.2 World Rare Earth Doped Borosilicate Glass Consumption Forecast by Region (2024-2029)
- 2.3 United States Rare Earth Doped Borosilicate Glass Consumption (2018-2029)
- 2.4 China Rare Earth Doped Borosilicate Glass Consumption (2018-2029)
- 2.5 Europe Rare Earth Doped Borosilicate Glass Consumption (2018-2029)
- 2.6 Japan Rare Earth Doped Borosilicate Glass Consumption (2018-2029)
- 2.7 South Korea Rare Earth Doped Borosilicate Glass Consumption (2018-2029)
- 2.8 ASEAN Rare Earth Doped Borosilicate Glass Consumption (2018-2029)



2.9 India Rare Earth Doped Borosilicate Glass Consumption (2018-2029)

# 3 WORLD RARE EARTH DOPED BOROSILICATE GLASS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Rare Earth Doped Borosilicate Glass Production Value by Manufacturer (2018-2023)
- 3.2 World Rare Earth Doped Borosilicate Glass Production by Manufacturer (2018-2023)
- 3.3 World Rare Earth Doped Borosilicate Glass Average Price by Manufacturer (2018-2023)
- 3.4 Rare Earth Doped Borosilicate Glass Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Rare Earth Doped Borosilicate Glass Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Rare Earth Doped Borosilicate Glass in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Rare Earth Doped Borosilicate Glass in 2022
- 3.6 Rare Earth Doped Borosilicate Glass Market: Overall Company Footprint Analysis
  - 3.6.1 Rare Earth Doped Borosilicate Glass Market: Region Footprint
  - 3.6.2 Rare Earth Doped Borosilicate Glass Market: Company Product Type Footprint
- 3.6.3 Rare Earth Doped Borosilicate Glass 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: Rare Earth Doped Borosilicate Glass Production Value Comparison
- 4.1.1 United States VS China: Rare Earth Doped Borosilicate Glass Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Rare Earth Doped Borosilicate Glass Production Value Market Share Comparison (2018 & 2022 & 2029)



- 4.2 United States VS China: Rare Earth Doped Borosilicate Glass Production Comparison
- 4.2.1 United States VS China: Rare Earth Doped Borosilicate Glass Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Rare Earth Doped Borosilicate Glass Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Rare Earth Doped Borosilicate Glass Consumption Comparison
- 4.3.1 United States VS China: Rare Earth Doped Borosilicate Glass Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Rare Earth Doped Borosilicate Glass Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Rare Earth Doped Borosilicate Glass Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Rare Earth Doped Borosilicate Glass Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Rare Earth Doped Borosilicate Glass Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Rare Earth Doped Borosilicate Glass Production (2018-2023)
- 4.5 China Based Rare Earth Doped Borosilicate Glass Manufacturers and Market Share
- 4.5.1 China Based Rare Earth Doped Borosilicate Glass Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Rare Earth Doped Borosilicate Glass Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Rare Earth Doped Borosilicate Glass Production (2018-2023)
- 4.6 Rest of World Based Rare Earth Doped Borosilicate Glass Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Rare Earth Doped Borosilicate Glass Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Rare Earth Doped Borosilicate Glass Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Rare Earth Doped Borosilicate Glass Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

5.1 World Rare Earth Doped Borosilicate Glass Market Size Overview by Type: 2018



#### VS 2022 VS 2029

- 5.2 Segment Introduction by Type
  - 5.2.1 High Borosilicate Glass
  - 5.2.2 Medium Borosilicate Glass
- 5.3 Market Segment by Type
  - 5.3.1 World Rare Earth Doped Borosilicate Glass Production by Type (2018-2029)
- 5.3.2 World Rare Earth Doped Borosilicate Glass Production Value by Type (2018-2029)
  - 5.3.3 World Rare Earth Doped Borosilicate Glass Average Price by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Rare Earth Doped Borosilicate Glass Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Optical Equipment
  - 6.2.2 Medical
  - 6.2.3 Others
- 6.3 Market Segment by Application
- 6.3.1 World Rare Earth Doped Borosilicate Glass Production by Application (2018-2029)
- 6.3.2 World Rare Earth Doped Borosilicate Glass Production Value by Application (2018-2029)
- 6.3.3 World Rare Earth Doped Borosilicate Glass Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Borosil
  - 7.1.1 Borosil Details
  - 7.1.2 Borosil Major Business
  - 7.1.3 Borosil Rare Earth Doped Borosilicate Glass Product and Services
- 7.1.4 Borosil Rare Earth Doped Borosilicate Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Borosil Recent Developments/Updates
  - 7.1.6 Borosil Competitive Strengths & Weaknesses
- 7.2 Schott
  - 7.2.1 Schott Details
  - 7.2.2 Schott Major Business



- 7.2.3 Schott Rare Earth Doped Borosilicate Glass Product and Services
- 7.2.4 Schott Rare Earth Doped Borosilicate Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Schott Recent Developments/Updates
  - 7.2.6 Schott Competitive Strengths & Weaknesses
- 7.3 Corning
  - 7.3.1 Corning Details
  - 7.3.2 Corning Major Business
  - 7.3.3 Corning Rare Earth Doped Borosilicate Glass Product and Services
- 7.3.4 Corning Rare Earth Doped Borosilicate Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Corning Recent Developments/Updates
- 7.3.6 Corning Competitive Strengths & Weaknesses
- 7.4 Kavalier
  - 7.4.1 Kavalier Details
  - 7.4.2 Kavalier Major Business
  - 7.4.3 Kavalier Rare Earth Doped Borosilicate Glass Product and Services
- 7.4.4 Kavalier Rare Earth Doped Borosilicate Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Kavalier Recent Developments/Updates
  - 7.4.6 Kavalier Competitive Strengths & Weaknesses
- 7.5 Yaohui Group
  - 7.5.1 Yaohui Group Details
  - 7.5.2 Yaohui Group Major Business
  - 7.5.3 Yaohui Group Rare Earth Doped Borosilicate Glass Product and Services
  - 7.5.4 Yaohui Group Rare Earth Doped Borosilicate Glass Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
  - 7.5.5 Yaohui Group Recent Developments/Updates
  - 7.5.6 Yaohui Group Competitive Strengths & Weaknesses
- 7.6 Linuo Group
  - 7.6.1 Linuo Group Details
  - 7.6.2 Linuo Group Major Business
  - 7.6.3 Linuo Group Rare Earth Doped Borosilicate Glass Product and Services
  - 7.6.4 Linuo Group Rare Earth Doped Borosilicate Glass Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
  - 7.6.5 Linuo Group Recent Developments/Updates
  - 7.6.6 Linuo Group Competitive Strengths & Weaknesses
- 7.7 Sichuang Shubo
- 7.7.1 Sichuang Shubo Details



- 7.7.2 Sichuang Shubo Major Business
- 7.7.3 Sichuang Shubo Rare Earth Doped Borosilicate Glass Product and Services
- 7.7.4 Sichuang Shubo Rare Earth Doped Borosilicate Glass Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Sichuang Shubo Recent Developments/Updates
  - 7.7.6 Sichuang Shubo Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Rare Earth Doped Borosilicate Glass Industry Chain
- 8.2 Rare Earth Doped Borosilicate Glass Upstream Analysis
  - 8.2.1 Rare Earth Doped Borosilicate Glass Core Raw Materials
  - 8.2.2 Main Manufacturers of Rare Earth Doped Borosilicate Glass Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Rare Earth Doped Borosilicate Glass Production Mode
- 8.6 Rare Earth Doped Borosilicate Glass Procurement Model
- 8.7 Rare Earth Doped Borosilicate Glass Industry Sales Model and Sales Channels
  - 8.7.1 Rare Earth Doped Borosilicate Glass Sales Model
  - 8.7.2 Rare Earth Doped Borosilicate Glass Typical Customers

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

Table 1. World Rare Earth Doped Borosilicate Glass Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Rare Earth Doped Borosilicate Glass Production Value by Region (2018-2023) & (USD Million)

Table 3. World Rare Earth Doped Borosilicate Glass Production Value by Region (2024-2029) & (USD Million)

Table 4. World Rare Earth Doped Borosilicate Glass Production Value Market Share by Region (2018-2023)

Table 5. World Rare Earth Doped Borosilicate Glass Production Value Market Share by Region (2024-2029)

Table 6. World Rare Earth Doped Borosilicate Glass Production by Region (2018-2023) & (Tons)

Table 7. World Rare Earth Doped Borosilicate Glass Production by Region (2024-2029) & (Tons)

Table 8. World Rare Earth Doped Borosilicate Glass Production Market Share by Region (2018-2023)

Table 9. World Rare Earth Doped Borosilicate Glass Production Market Share by Region (2024-2029)

Table 10. World Rare Earth Doped Borosilicate Glass Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Rare Earth Doped Borosilicate Glass Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Rare Earth Doped Borosilicate Glass Major Market Trends

Table 13. World Rare Earth Doped Borosilicate Glass Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Rare Earth Doped Borosilicate Glass Consumption by Region (2018-2023) & (Tons)

Table 15. World Rare Earth Doped Borosilicate Glass Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Rare Earth Doped Borosilicate Glass Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Rare Earth Doped Borosilicate Glass Producers in 2022

Table 18. World Rare Earth Doped Borosilicate Glass Production by Manufacturer (2018-2023) & (Tons)



- Table 19. Production Market Share of Key Rare Earth Doped Borosilicate Glass Producers in 2022
- Table 20. World Rare Earth Doped Borosilicate Glass Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 21. Global Rare Earth Doped Borosilicate Glass Company Evaluation Quadrant
- Table 22. World Rare Earth Doped Borosilicate Glass Industry Rank of Major
- Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Rare Earth Doped Borosilicate Glass Production Site of Key Manufacturer
- Table 24. Rare Earth Doped Borosilicate Glass Market: Company Product Type Footprint
- Table 25. Rare Earth Doped Borosilicate Glass Market: Company Product Application Footprint
- Table 26. Rare Earth Doped Borosilicate Glass Competitive Factors
- Table 27. Rare Earth Doped Borosilicate Glass New Entrant and Capacity Expansion Plans
- Table 28. Rare Earth Doped Borosilicate Glass Mergers & Acquisitions Activity
- Table 29. United States VS China Rare Earth Doped Borosilicate Glass Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Rare Earth Doped Borosilicate Glass Production Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 31. United States VS China Rare Earth Doped Borosilicate Glass Consumption Comparison, (2018 & 2022 & 2029) & (Tons)
- Table 32. United States Based Rare Earth Doped Borosilicate Glass Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Rare Earth Doped Borosilicate Glass Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Rare Earth Doped Borosilicate Glass Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Rare Earth Doped Borosilicate Glass Production (2018-2023) & (Tons)
- Table 36. United States Based Manufacturers Rare Earth Doped Borosilicate Glass Production Market Share (2018-2023)
- Table 37. China Based Rare Earth Doped Borosilicate Glass Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Rare Earth Doped Borosilicate Glass Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Rare Earth Doped Borosilicate Glass Production Value Market Share (2018-2023)



- Table 40. China Based Manufacturers Rare Earth Doped Borosilicate Glass Production (2018-2023) & (Tons)
- Table 41. China Based Manufacturers Rare Earth Doped Borosilicate Glass Production Market Share (2018-2023)
- Table 42. Rest of World Based Rare Earth Doped Borosilicate Glass Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Rare Earth Doped Borosilicate Glass Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Rare Earth Doped Borosilicate Glass Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers Rare Earth Doped Borosilicate Glass Production (2018-2023) & (Tons)
- Table 46. Rest of World Based Manufacturers Rare Earth Doped Borosilicate Glass Production Market Share (2018-2023)
- Table 47. World Rare Earth Doped Borosilicate Glass Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 48. World Rare Earth Doped Borosilicate Glass Production by Type (2018-2023) & (Tons)
- Table 49. World Rare Earth Doped Borosilicate Glass Production by Type (2024-2029) & (Tons)
- Table 50. World Rare Earth Doped Borosilicate Glass Production Value by Type (2018-2023) & (USD Million)
- Table 51. World Rare Earth Doped Borosilicate Glass Production Value by Type (2024-2029) & (USD Million)
- Table 52. World Rare Earth Doped Borosilicate Glass Average Price by Type (2018-2023) & (US\$/Ton)
- Table 53. World Rare Earth Doped Borosilicate Glass Average Price by Type (2024-2029) & (US\$/Ton)
- Table 54. World Rare Earth Doped Borosilicate Glass Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World Rare Earth Doped Borosilicate Glass Production by Application (2018-2023) & (Tons)
- Table 56. World Rare Earth Doped Borosilicate Glass Production by Application (2024-2029) & (Tons)
- Table 57. World Rare Earth Doped Borosilicate Glass Production Value by Application (2018-2023) & (USD Million)
- Table 58. World Rare Earth Doped Borosilicate Glass Production Value by Application (2024-2029) & (USD Million)
- Table 59. World Rare Earth Doped Borosilicate Glass Average Price by Application



(2018-2023) & (US\$/Ton)

Table 60. World Rare Earth Doped Borosilicate Glass Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Borosil Basic Information, Manufacturing Base and Competitors

Table 62. Borosil Major Business

Table 63. Borosil Rare Earth Doped Borosilicate Glass Product and Services

Table 64. Borosil Rare Earth Doped Borosilicate Glass Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 65. Borosil Recent Developments/Updates

Table 66. Borosil Competitive Strengths & Weaknesses

Table 67. Schott Basic Information, Manufacturing Base and Competitors

Table 68. Schott Major Business

Table 69. Schott Rare Earth Doped Borosilicate Glass Product and Services

Table 70. Schott Rare Earth Doped Borosilicate Glass Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Schott Recent Developments/Updates

Table 72. Schott Competitive Strengths & Weaknesses

Table 73. Corning Basic Information, Manufacturing Base and Competitors

Table 74. Corning Major Business

Table 75. Corning Rare Earth Doped Borosilicate Glass Product and Services

Table 76. Corning Rare Earth Doped Borosilicate Glass Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Corning Recent Developments/Updates

Table 78. Corning Competitive Strengths & Weaknesses

Table 79. Kavalier Basic Information, Manufacturing Base and Competitors

Table 80. Kavalier Major Business

Table 81. Kavalier Rare Earth Doped Borosilicate Glass Product and Services

Table 82. Kavalier Rare Earth Doped Borosilicate Glass Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Kavalier Recent Developments/Updates

Table 84. Kavalier Competitive Strengths & Weaknesses

Table 85. Yaohui Group Basic Information, Manufacturing Base and Competitors

Table 86. Yaohui Group Major Business

Table 87. Yaohui Group Rare Earth Doped Borosilicate Glass Product and Services

Table 88. Yaohui Group Rare Earth Doped Borosilicate Glass Production (Tons), Price



(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Yaohui Group Recent Developments/Updates

Table 90. Yaohui Group Competitive Strengths & Weaknesses

Table 91. Linuo Group Basic Information, Manufacturing Base and Competitors

Table 92. Linuo Group Major Business

Table 93. Linuo Group Rare Earth Doped Borosilicate Glass Product and Services

Table 94. Linuo Group Rare Earth Doped Borosilicate Glass Production (Tons), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Linuo Group Recent Developments/Updates

Table 96. Sichuang Shubo Basic Information, Manufacturing Base and Competitors

Table 97. Sichuang Shubo Major Business

Table 98. Sichuang Shubo Rare Earth Doped Borosilicate Glass Product and Services

Table 99. Sichuang Shubo Rare Earth Doped Borosilicate Glass Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 100. Global Key Players of Rare Earth Doped Borosilicate Glass Upstream (Raw Materials)

Table 101. Rare Earth Doped Borosilicate Glass Typical Customers

Table 102. Rare Earth Doped Borosilicate Glass Typical Distributors



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Rare Earth Doped Borosilicate Glass Picture
- Figure 2. World Rare Earth Doped Borosilicate Glass Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Rare Earth Doped Borosilicate Glass Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Rare Earth Doped Borosilicate Glass Production (2018-2029) & (Tons)
- Figure 5. World Rare Earth Doped Borosilicate Glass Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Rare Earth Doped Borosilicate Glass Production Value Market Share by Region (2018-2029)
- Figure 7. World Rare Earth Doped Borosilicate Glass Production Market Share by Region (2018-2029)
- Figure 8. North America Rare Earth Doped Borosilicate Glass Production (2018-2029) & (Tons)
- Figure 9. Europe Rare Earth Doped Borosilicate Glass Production (2018-2029) & (Tons)
- Figure 10. China Rare Earth Doped Borosilicate Glass Production (2018-2029) & (Tons)
- Figure 11. Japan Rare Earth Doped Borosilicate Glass Production (2018-2029) & (Tons)
- Figure 12. Rare Earth Doped Borosilicate Glass Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Rare Earth Doped Borosilicate Glass Consumption (2018-2029) & (Tons)
- Figure 15. World Rare Earth Doped Borosilicate Glass Consumption Market Share by Region (2018-2029)
- Figure 16. United States Rare Earth Doped Borosilicate Glass Consumption (2018-2029) & (Tons)
- Figure 17. China Rare Earth Doped Borosilicate Glass Consumption (2018-2029) & (Tons)
- Figure 18. Europe Rare Earth Doped Borosilicate Glass Consumption (2018-2029) & (Tons)
- Figure 19. Japan Rare Earth Doped Borosilicate Glass Consumption (2018-2029) & (Tons)
- Figure 20. South Korea Rare Earth Doped Borosilicate Glass Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN Rare Earth Doped Borosilicate Glass Consumption (2018-2029) &



(Tons)

Figure 22. India Rare Earth Doped Borosilicate Glass Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Rare Earth Doped Borosilicate Glass by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Rare Earth Doped Borosilicate Glass Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Rare Earth Doped Borosilicate Glass Markets in 2022

Figure 26. United States VS China: Rare Earth Doped Borosilicate Glass Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Rare Earth Doped Borosilicate Glass Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Rare Earth Doped Borosilicate Glass Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Rare Earth Doped Borosilicate Glass Production Market Share 2022

Figure 30. China Based Manufacturers Rare Earth Doped Borosilicate Glass Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Rare Earth Doped Borosilicate Glass Production Market Share 2022

Figure 32. World Rare Earth Doped Borosilicate Glass Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Rare Earth Doped Borosilicate Glass Production Value Market Share by Type in 2022

Figure 34. High Borosilicate Glass

Figure 35. Medium Borosilicate Glass

Figure 36. World Rare Earth Doped Borosilicate Glass Production Market Share by Type (2018-2029)

Figure 37. World Rare Earth Doped Borosilicate Glass Production Value Market Share by Type (2018-2029)

Figure 38. World Rare Earth Doped Borosilicate Glass Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Rare Earth Doped Borosilicate Glass Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Rare Earth Doped Borosilicate Glass Production Value Market Share by Application in 2022

Figure 41. Optical Equipment

Figure 42. Medical



Figure 43. Others

Figure 44. World Rare Earth Doped Borosilicate Glass Production Market Share by Application (2018-2029)

Figure 45. World Rare Earth Doped Borosilicate Glass Production Value Market Share by Application (2018-2029)

Figure 46. World Rare Earth Doped Borosilicate Glass Average Price by Application (2018-2029) & (US\$/Ton)

Figure 47. Rare Earth Doped Borosilicate Glass Industry Chain

Figure 48. Rare Earth Doped Borosilicate Glass Procurement Model

Figure 49. Rare Earth Doped Borosilicate Glass Sales Model

Figure 50. Rare Earth Doped Borosilicate Glass Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source



#### I would like to order

Product name: Global Rare Earth Doped Borosilicate Glass Supply, Demand and Key Producers,

2023-2029

Product link: <a href="https://marketpublishers.com/r/G60412F3F0E2EN.html">https://marketpublishers.com/r/G60412F3F0E2EN.html</a>

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**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G60412F3F0E2EN.html">https://marketpublishers.com/r/G60412F3F0E2EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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



