

Global Non-insulated Fire-resistant Glass Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GC667DA45815EN.html

Date: July 2023 Pages: 90 Price: US\$ 3,480.00 (Single User License) ID: GC667DA45815EN

Abstracts

According to our (Global Info Research) latest study, the global Non-insulated Fireresistant Glass market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

The Global Info Research report includes an overview of the development of the Noninsulated Fire-resistant Glass industry chain, the market status of Commercial Building (Wired Glass, Heat-resistant Glass), Public Place (Wired Glass, Heat-resistant Glass), and key enterprises in developed and developing market, and analysed the cuttingedge technology, patent, hot applications and market trends of Non-insulated Fireresistant Glass.

Regionally, the report analyzes the Non-insulated Fire-resistant Glass markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Non-insulated Fire-resistant Glass market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Non-insulated Fire-resistant Glass market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Non-insulated Fire-resistant Glass industry.

The report involves analyzing the market at a macro level:



Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., Wired Glass, Heat-resistant Glass).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Non-insulated Fire-resistant Glass market.

Regional Analysis: The report involves examining the Non-insulated Fire-resistant Glass market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Non-insulated Fire-resistant Glass market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Non-insulated Fire-resistant Glass:

Company Analysis: Report covers individual Non-insulated Fire-resistant Glass manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Non-insulated Fire-resistant Glass This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Commercial Building, Public Place).

Technology Analysis: Report covers specific technologies relevant to Non-insulated Fireresistant Glass. It assesses the current state, advancements, and potential future developments in Non-insulated Fire-resistant Glass areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Non-insulated Fire-



resistant Glass market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Non-insulated Fire-resistant Glass market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Wired Glass

Heat-resistant Glass

Glass-ceramic

Market segment by Application

Commercial Building

Public Place

Major players covered

AGC Inc.

Saint-Gobain S.A.

Nippon Sheet Glass Co., Ltd.

Schott AG



Pilkington Group Limited

Asahi Glass

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Non-insulated Fire-resistant Glass product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Non-insulated Fire-resistant Glass, with price, sales, revenue and global market share of Non-insulated Fire-resistant Glass from 2018 to 2023.

Chapter 3, the Non-insulated Fire-resistant Glass competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Non-insulated Fire-resistant Glass breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Non-insulated Fire-resistant Glass market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Noninsulated Fire-resistant Glass.

Chapter 14 and 15, to describe Non-insulated Fire-resistant Glass sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Non-insulated Fire-resistant Glass

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Non-insulated Fire-resistant Glass Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Wired Glass

1.3.3 Heat-resistant Glass

1.3.4 Glass-ceramic

1.4 Market Analysis by Application

1.4.1 Overview: Global Non-insulated Fire-resistant Glass Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Commercial Building

1.4.3 Public Place

1.5 Global Non-insulated Fire-resistant Glass Market Size & Forecast

1.5.1 Global Non-insulated Fire-resistant Glass Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Non-insulated Fire-resistant Glass Sales Quantity (2018-2029)

1.5.3 Global Non-insulated Fire-resistant Glass Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 AGC Inc.

2.1.1 AGC Inc. Details

2.1.2 AGC Inc. Major Business

2.1.3 AGC Inc. Non-insulated Fire-resistant Glass Product and Services

2.1.4 AGC Inc. Non-insulated Fire-resistant Glass Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 AGC Inc. Recent Developments/Updates

2.2 Saint-Gobain S.A.

2.2.1 Saint-Gobain S.A. Details

2.2.2 Saint-Gobain S.A. Major Business

2.2.3 Saint-Gobain S.A. Non-insulated Fire-resistant Glass Product and Services

2.2.4 Saint-Gobain S.A. Non-insulated Fire-resistant Glass Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Saint-Gobain S.A. Recent Developments/Updates



2.3 Nippon Sheet Glass Co., Ltd.

2.3.1 Nippon Sheet Glass Co., Ltd. Details

2.3.2 Nippon Sheet Glass Co., Ltd. Major Business

2.3.3 Nippon Sheet Glass Co., Ltd. Non-insulated Fire-resistant Glass Product and Services

2.3.4 Nippon Sheet Glass Co., Ltd. Non-insulated Fire-resistant Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Nippon Sheet Glass Co., Ltd. Recent Developments/Updates

2.4 Schott AG

2.4.1 Schott AG Details

2.4.2 Schott AG Major Business

2.4.3 Schott AG Non-insulated Fire-resistant Glass Product and Services

2.4.4 Schott AG Non-insulated Fire-resistant Glass Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Schott AG Recent Developments/Updates

2.5 Pilkington Group Limited

2.5.1 Pilkington Group Limited Details

2.5.2 Pilkington Group Limited Major Business

2.5.3 Pilkington Group Limited Non-insulated Fire-resistant Glass Product and Services

2.5.4 Pilkington Group Limited Non-insulated Fire-resistant Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Pilkington Group Limited Recent Developments/Updates

2.6 Asahi Glass

2.6.1 Asahi Glass Details

2.6.2 Asahi Glass Major Business

2.6.3 Asahi Glass Non-insulated Fire-resistant Glass Product and Services

2.6.4 Asahi Glass Non-insulated Fire-resistant Glass Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Asahi Glass Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: NON-INSULATED FIRE-RESISTANT GLASS BY MANUFACTURER

3.1 Global Non-insulated Fire-resistant Glass Sales Quantity by Manufacturer (2018-2023)

3.2 Global Non-insulated Fire-resistant Glass Revenue by Manufacturer (2018-2023)

3.3 Global Non-insulated Fire-resistant Glass Average Price by Manufacturer (2018-2023)



3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Non-insulated Fire-resistant Glass by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Non-insulated Fire-resistant Glass Manufacturer Market Share in 2022

3.4.2 Top 6 Non-insulated Fire-resistant Glass Manufacturer Market Share in 2022

3.5 Non-insulated Fire-resistant Glass Market: Overall Company Footprint Analysis

3.5.1 Non-insulated Fire-resistant Glass Market: Region Footprint

3.5.2 Non-insulated Fire-resistant Glass Market: Company Product Type Footprint

3.5.3 Non-insulated Fire-resistant Glass Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Non-insulated Fire-resistant Glass Market Size by Region

4.1.1 Global Non-insulated Fire-resistant Glass Sales Quantity by Region (2018-2029)

4.1.2 Global Non-insulated Fire-resistant Glass Consumption Value by Region (2018-2029)

4.1.3 Global Non-insulated Fire-resistant Glass Average Price by Region (2018-2029)

4.2 North America Non-insulated Fire-resistant Glass Consumption Value (2018-2029)

4.3 Europe Non-insulated Fire-resistant Glass Consumption Value (2018-2029)

4.4 Asia-Pacific Non-insulated Fire-resistant Glass Consumption Value (2018-2029)

4.5 South America Non-insulated Fire-resistant Glass Consumption Value (2018-2029)4.6 Middle East and Africa Non-insulated Fire-resistant Glass Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2029)

5.2 Global Non-insulated Fire-resistant Glass Consumption Value by Type (2018-2029)

5.3 Global Non-insulated Fire-resistant Glass Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2029)6.2 Global Non-insulated Fire-resistant Glass Consumption Value by Application (2018-2029)

6.3 Global Non-insulated Fire-resistant Glass Average Price by Application (2018-2029)



7 NORTH AMERICA

7.1 North America Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2029)

7.2 North America Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2029)

7.3 North America Non-insulated Fire-resistant Glass Market Size by Country

7.3.1 North America Non-insulated Fire-resistant Glass Sales Quantity by Country (2018-2029)

7.3.2 North America Non-insulated Fire-resistant Glass Consumption Value by Country (2018-2029)

- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2029)

8.2 Europe Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2029)

8.3 Europe Non-insulated Fire-resistant Glass Market Size by Country

8.3.1 Europe Non-insulated Fire-resistant Glass Sales Quantity by Country (2018-2029)

8.3.2 Europe Non-insulated Fire-resistant Glass Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Non-insulated Fire-resistant Glass Market Size by Region

9.3.1 Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity by Region



(2018-2029)

9.3.2 Asia-Pacific Non-insulated Fire-resistant Glass Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2029)

10.2 South America Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2029)

10.3 South America Non-insulated Fire-resistant Glass Market Size by Country

10.3.1 South America Non-insulated Fire-resistant Glass Sales Quantity by Country (2018-2029)

10.3.2 South America Non-insulated Fire-resistant Glass Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Non-insulated Fire-resistant Glass Market Size by Country 11.3.1 Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Non-insulated Fire-resistant Glass Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)



12 MARKET DYNAMICS

- 12.1 Non-insulated Fire-resistant Glass Market Drivers
- 12.2 Non-insulated Fire-resistant Glass Market Restraints
- 12.3 Non-insulated Fire-resistant Glass Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Non-insulated Fire-resistant Glass and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Non-insulated Fire-resistant Glass
- 13.3 Non-insulated Fire-resistant Glass Production Process
- 13.4 Non-insulated Fire-resistant Glass Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Non-insulated Fire-resistant Glass Typical Distributors
- 14.3 Non-insulated Fire-resistant Glass Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Non-insulated Fire-resistant Glass Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global Non-insulated Fire-resistant Glass Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. AGC Inc. Basic Information, Manufacturing Base and Competitors Table 4. AGC Inc. Major Business Table 5. AGC Inc. Non-insulated Fire-resistant Glass Product and Services Table 6. AGC Inc. Non-insulated Fire-resistant Glass Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. AGC Inc. Recent Developments/Updates Table 8. Saint-Gobain S.A. Basic Information, Manufacturing Base and Competitors Table 9. Saint-Gobain S.A. Major Business Table 10. Saint-Gobain S.A. Non-insulated Fire-resistant Glass Product and Services Table 11. Saint-Gobain S.A. Non-insulated Fire-resistant Glass Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. Saint-Gobain S.A. Recent Developments/Updates Table 13. Nippon Sheet Glass Co., Ltd. Basic Information, Manufacturing Base and Competitors Table 14. Nippon Sheet Glass Co., Ltd. Major Business Table 15. Nippon Sheet Glass Co., Ltd. Non-insulated Fire-resistant Glass Product and Services Table 16. Nippon Sheet Glass Co., Ltd. Non-insulated Fire-resistant Glass Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. Nippon Sheet Glass Co., Ltd. Recent Developments/Updates Table 18. Schott AG Basic Information, Manufacturing Base and Competitors Table 19. Schott AG Major Business Table 20. Schott AG Non-insulated Fire-resistant Glass Product and Services Table 21. Schott AG Non-insulated Fire-resistant Glass Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. Schott AG Recent Developments/Updates Table 23. Pilkington Group Limited Basic Information, Manufacturing Base and Competitors Table 24. Pilkington Group Limited Major Business



Table 25. Pilkington Group Limited Non-insulated Fire-resistant Glass Product and Services

Table 26. Pilkington Group Limited Non-insulated Fire-resistant Glass Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Pilkington Group Limited Recent Developments/Updates

Table 28. Asahi Glass Basic Information, Manufacturing Base and Competitors

Table 29. Asahi Glass Major Business

Table 30. Asahi Glass Non-insulated Fire-resistant Glass Product and Services

Table 31. Asahi Glass Non-insulated Fire-resistant Glass Sales Quantity (Tons),

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

Table 32. Asahi Glass Recent Developments/Updates

Table 33. Global Non-insulated Fire-resistant Glass Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 34. Global Non-insulated Fire-resistant Glass Revenue by Manufacturer(2018-2023) & (USD Million)

Table 35. Global Non-insulated Fire-resistant Glass Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 36. Market Position of Manufacturers in Non-insulated Fire-resistant Glass, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 37. Head Office and Non-insulated Fire-resistant Glass Production Site of Key Manufacturer

Table 38. Non-insulated Fire-resistant Glass Market: Company Product Type Footprint

Table 39. Non-insulated Fire-resistant Glass Market: Company Product Application Footprint

Table 40. Non-insulated Fire-resistant Glass New Market Entrants and Barriers to Market Entry

Table 41. Non-insulated Fire-resistant Glass Mergers, Acquisition, Agreements, and Collaborations

Table 42. Global Non-insulated Fire-resistant Glass Sales Quantity by Region(2018-2023) & (Tons)

Table 43. Global Non-insulated Fire-resistant Glass Sales Quantity by Region (2024-2029) & (Tons)

Table 44. Global Non-insulated Fire-resistant Glass Consumption Value by Region (2018-2023) & (USD Million)

Table 45. Global Non-insulated Fire-resistant Glass Consumption Value by Region (2024-2029) & (USD Million)

Table 46. Global Non-insulated Fire-resistant Glass Average Price by Region



(2018-2023) & (US\$/Ton) Table 47. Global Non-insulated Fire-resistant Glass Average Price by Region (2024-2029) & (US\$/Ton) Table 48. Global Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2023) & (Tons) Table 49. Global Non-insulated Fire-resistant Glass Sales Quantity by Type (2024-2029) & (Tons) Table 50. Global Non-insulated Fire-resistant Glass Consumption Value by Type (2018-2023) & (USD Million) Table 51. Global Non-insulated Fire-resistant Glass Consumption Value by Type (2024-2029) & (USD Million) Table 52. Global Non-insulated Fire-resistant Glass Average Price by Type (2018-2023) & (US\$/Ton) Table 53. Global Non-insulated Fire-resistant Glass Average Price by Type (2024-2029) & (US\$/Ton) Table 54. Global Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2023) & (Tons) Table 55. Global Non-insulated Fire-resistant Glass Sales Quantity by Application (2024-2029) & (Tons) Table 56. Global Non-insulated Fire-resistant Glass Consumption Value by Application (2018-2023) & (USD Million) Table 57. Global Non-insulated Fire-resistant Glass Consumption Value by Application (2024-2029) & (USD Million) Table 58. Global Non-insulated Fire-resistant Glass Average Price by Application (2018-2023) & (US\$/Ton) Table 59. Global Non-insulated Fire-resistant Glass Average Price by Application (2024-2029) & (US\$/Ton) Table 60. North America Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2023) & (Tons) Table 61. North America Non-insulated Fire-resistant Glass Sales Quantity by Type (2024-2029) & (Tons) Table 62. North America Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2023) & (Tons) Table 63. North America Non-insulated Fire-resistant Glass Sales Quantity by Application (2024-2029) & (Tons) Table 64. North America Non-insulated Fire-resistant Glass Sales Quantity by Country (2018-2023) & (Tons) Table 65. North America Non-insulated Fire-resistant Glass Sales Quantity by Country (2024-2029) & (Tons)



Table 66. North America Non-insulated Fire-resistant Glass Consumption Value by Country (2018-2023) & (USD Million)

Table 67. North America Non-insulated Fire-resistant Glass Consumption Value by Country (2024-2029) & (USD Million)

Table 68. Europe Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2023) & (Tons)

Table 69. Europe Non-insulated Fire-resistant Glass Sales Quantity by Type (2024-2029) & (Tons)

Table 70. Europe Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2023) & (Tons)

Table 71. Europe Non-insulated Fire-resistant Glass Sales Quantity by Application (2024-2029) & (Tons)

Table 72. Europe Non-insulated Fire-resistant Glass Sales Quantity by Country (2018-2023) & (Tons)

Table 73. Europe Non-insulated Fire-resistant Glass Sales Quantity by Country (2024-2029) & (Tons)

Table 74. Europe Non-insulated Fire-resistant Glass Consumption Value by Country (2018-2023) & (USD Million)

Table 75. Europe Non-insulated Fire-resistant Glass Consumption Value by Country (2024-2029) & (USD Million)

Table 76. Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2023) & (Tons)

Table 77. Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity by Type (2024-2029) & (Tons)

Table 78. Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2023) & (Tons)

Table 79. Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity by Application (2024-2029) & (Tons)

Table 80. Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity by Region (2018-2023) & (Tons)

Table 81. Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity by Region (2024-2029) & (Tons)

Table 82. Asia-Pacific Non-insulated Fire-resistant Glass Consumption Value by Region (2018-2023) & (USD Million)

Table 83. Asia-Pacific Non-insulated Fire-resistant Glass Consumption Value by Region (2024-2029) & (USD Million)

Table 84. South America Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2023) & (Tons)

Table 85. South America Non-insulated Fire-resistant Glass Sales Quantity by Type



(2024-2029) & (Tons) Table 86. South America Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2023) & (Tons) Table 87. South America Non-insulated Fire-resistant Glass Sales Quantity by Application (2024-2029) & (Tons) Table 88. South America Non-insulated Fire-resistant Glass Sales Quantity by Country (2018-2023) & (Tons) Table 89. South America Non-insulated Fire-resistant Glass Sales Quantity by Country (2024-2029) & (Tons) Table 90. South America Non-insulated Fire-resistant Glass Consumption Value by Country (2018-2023) & (USD Million) Table 91. South America Non-insulated Fire-resistant Glass Consumption Value by Country (2024-2029) & (USD Million) Table 92. Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity by Type (2018-2023) & (Tons) Table 93. Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity by Type (2024-2029) & (Tons) Table 94. Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity by Application (2018-2023) & (Tons) Table 95. Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity by Application (2024-2029) & (Tons) Table 96. Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity by Region (2018-2023) & (Tons) Table 97. Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity by Region (2024-2029) & (Tons) Table 98. Middle East & Africa Non-insulated Fire-resistant Glass Consumption Value by Region (2018-2023) & (USD Million) Table 99. Middle East & Africa Non-insulated Fire-resistant Glass Consumption Value by Region (2024-2029) & (USD Million) Table 100. Non-insulated Fire-resistant Glass Raw Material Table 101. Key Manufacturers of Non-insulated Fire-resistant Glass Raw Materials Table 102. Non-insulated Fire-resistant Glass Typical Distributors Table 103. Non-insulated Fire-resistant Glass Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Non-insulated Fire-resistant Glass Picture

Figure 2. Global Non-insulated Fire-resistant Glass Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Non-insulated Fire-resistant Glass Consumption Value Market Share by Type in 2022

Figure 4. Wired Glass Examples

Figure 5. Heat-resistant Glass Examples

Figure 6. Glass-ceramic Examples

Figure 7. Global Non-insulated Fire-resistant Glass Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Non-insulated Fire-resistant Glass Consumption Value Market Share by Application in 2022

Figure 9. Commercial Building Examples

Figure 10. Public Place Examples

Figure 11. Global Non-insulated Fire-resistant Glass Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Non-insulated Fire-resistant Glass Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Non-insulated Fire-resistant Glass Sales Quantity (2018-2029) & (Tons)

Figure 14. Global Non-insulated Fire-resistant Glass Average Price (2018-2029) & (US\$/Ton)

Figure 15. Global Non-insulated Fire-resistant Glass Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Non-insulated Fire-resistant Glass Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Non-insulated Fire-resistant Glass by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Non-insulated Fire-resistant Glass Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Non-insulated Fire-resistant Glass Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Non-insulated Fire-resistant Glass Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Non-insulated Fire-resistant Glass Consumption Value Market Share



by Region (2018-2029)

Figure 22. North America Non-insulated Fire-resistant Glass Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Non-insulated Fire-resistant Glass Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Non-insulated Fire-resistant Glass Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Non-insulated Fire-resistant Glass Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Non-insulated Fire-resistant Glass Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Non-insulated Fire-resistant Glass Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Non-insulated Fire-resistant Glass Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Non-insulated Fire-resistant Glass Average Price by Type (2018-2029) & (US\$/Ton)

Figure 30. Global Non-insulated Fire-resistant Glass Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Non-insulated Fire-resistant Glass Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Non-insulated Fire-resistant Glass Average Price by Application (2018-2029) & (US\$/Ton)

Figure 33. North America Non-insulated Fire-resistant Glass Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Non-insulated Fire-resistant Glass Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Non-insulated Fire-resistant Glass Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Non-insulated Fire-resistant Glass Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Non-insulated Fire-resistant Glass Sales Quantity Market Share by Type (2018-2029)



Figure 41. Europe Non-insulated Fire-resistant Glass Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Non-insulated Fire-resistant Glass Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Non-insulated Fire-resistant Glass Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Non-insulated Fire-resistant Glass Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Non-insulated Fire-resistant Glass Consumption Value Market Share by Region (2018-2029)

Figure 53. China Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Non-insulated Fire-resistant Glass Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Non-insulated Fire-resistant Glass Sales Quantity Market



Share by Application (2018-2029) Figure 61. South America Non-insulated Fire-resistant Glass Sales Quantity Market Share by Country (2018-2029) Figure 62. South America Non-insulated Fire-resistant Glass Consumption Value Market Share by Country (2018-2029) Figure 63. Brazil Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 64. Argentina Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 65. Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity Market Share by Type (2018-2029) Figure 66. Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity Market Share by Application (2018-2029) Figure 67. Middle East & Africa Non-insulated Fire-resistant Glass Sales Quantity Market Share by Region (2018-2029) Figure 68. Middle East & Africa Non-insulated Fire-resistant Glass Consumption Value Market Share by Region (2018-2029) Figure 69. Turkey Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 70. Egypt Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 71. Saudi Arabia Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 72. South Africa Non-insulated Fire-resistant Glass Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 73. Non-insulated Fire-resistant Glass Market Drivers Figure 74. Non-insulated Fire-resistant Glass Market Restraints Figure 75. Non-insulated Fire-resistant Glass Market Trends Figure 76. Porters Five Forces Analysis Figure 77. Manufacturing Cost Structure Analysis of Non-insulated Fire-resistant Glass in 2022 Figure 78. Manufacturing Process Analysis of Non-insulated Fire-resistant Glass Figure 79. Non-insulated Fire-resistant Glass Industrial Chain Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors Figure 81. Direct Channel Pros & Cons Figure 82. Indirect Channel Pros & Cons Figure 83. Methodology Figure 84. Research Process and Data Source



I would like to order

Product name: Global Non-insulated Fire-resistant Glass Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GC667DA45815EN.html

Price: US\$ 3,480.00 (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 <u>https://marketpublishers.com/r/GC667DA45815EN.html</u>

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

Custumer signature _____

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

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



Global Non-insulated Fire-resistant Glass Market 2023 by Manufacturers, Regions, Type and Application, Forecas...