

# Global Laminated Fire Resistant Glass Market Growth 2024-2030

https://marketpublishers.com/r/GC795AC590BFEN.html

Date: February 2024

Pages: 114

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

ID: GC795AC590BFEN

# **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 Laminated Fire Resistant Glass market size was valued at US\$ 622.8 million in 2023. With growing demand in downstream market, the Laminated Fire Resistant Glass is forecast to a readjusted size of US\$ 893.5 million by 2030 with a CAGR of 5.3% during review period.

The research report highlights the growth potential of the global Laminated Fire Resistant Glass market. Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass. 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 Laminated Fire Resistant Glass market.

Laminated fire-resistant glass is a specialized type of glass that is designed to provide fire protection by resisting the passage of flames, smoke, and radiant heat. The drivers for using laminated fire-resistant glass include:

1. Fire safety regulations: One of the primary drivers for using laminated fire-resistant glass is the need to comply with fire safety regulations and building codes. Many jurisdictions require the use of fire-rated materials, including fire-resistant glass, in specific applications such as fire doors, windows, partitions, and facades. By using laminated fire-resistant glass, builders and property owners can ensure compliance with these regulations and help create a safer environment.



- 2. Life safety: Laminated fire-resistant glass is used to protect occupants by preventing the spread of fire, smoke, and toxic gases. It acts as a barrier, allowing additional time for people to evacuate a building during a fire and reducing the risk of injuries or fatalities. Laminated fire-resistant glass helps create a safe and protected egress route for occupants.
- 3. Property protection: In addition to safeguarding human life, laminated fire-resistant glass also helps protect property during a fire. By containing flames and restricting the spread of fire, it minimizes damage to the building's structure, contents, and neighboring properties. This can potentially save significant repair and replacement costs.
- 4. Heat and radiation control: Laminated fire-resistant glass is designed to provide excellent heat insulation and control radiant heat transfer. It helps prevent the transmission of dangerous levels of heat to the non-fire-affected areas, reducing the risk of structural collapse and secondary fires. This helps maintain the integrity of the building and provides a safer environment for firefighters and occupants.
- 5. Enhanced evacuation and emergency response: Laminated fire-resistant glass offers visibility into and out of fire-affected areas, allowing for better assessment of the situation and coordinated evacuation or emergency response efforts. Emergency responders can quickly evaluate the extent of the fire and deploy resources more effectively. This visibility also helps occupants remain informed during an evacuation, promoting calmness and minimizing panic.
- 6. Design flexibility and aesthetics: Laminated fire-resistant glass provides design flexibility and aesthetic options without compromising fire safety. It can be customized to meet architectural requirements, such as different sizes, shapes, and levels of transparency. This allows architects and designers to incorporate fire protection seamlessly into their projects while still achieving their desired aesthetic vision.
- 7. Sound insulation and energy efficiency: Laminated fire-resistant glass not only provides fire protection but also offers benefits in terms of sound insulation and energy efficiency. It helps reduce external noise transmission, improving the acoustic comfort indoors. Additionally, the insulation properties of laminated fire-resistant glass contribute to energy efficiency by reducing heat loss or gain, resulting in potential cost savings on heating and cooling.

The drivers for using laminated fire-resistant glass revolve around fire safety



regulations, life safety, property protection, heat and radiation control, enhanced evacuation and emergency response, design flexibility and aesthetics, sound insulation, and energy efficiency. These drivers highlight the critical role of laminated fire-resistant glass in creating safer buildings, protecting lives and property, and meeting regulatory requirements.

# Key Features:

The report on Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass market. It may include historical data, market segmentation by Type (e.g., Heat Insulation, No Heat Insulation), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass industry. This include advancements in Laminated Fire Resistant Glass technology, Laminated Fire Resistant Glass new entrants, Laminated Fire Resistant Glass new investment, and other innovations that are shaping the future of Laminated Fire Resistant Glass.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Laminated Fire Resistant Glass market. It includes factors influencing customer ' purchasing decisions, preferences for Laminated Fire Resistant Glass product.

Government Policies and Incentives: The research report analyse the impact of



government policies and incentives on the Laminated Fire Resistant Glass market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass market.

# Market Segmentation:

Laminated Fire Resistant Glass 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

Heat Insulation

No Heat Insulation

Part Of The Heat Insulation

Segmentation by application

Household

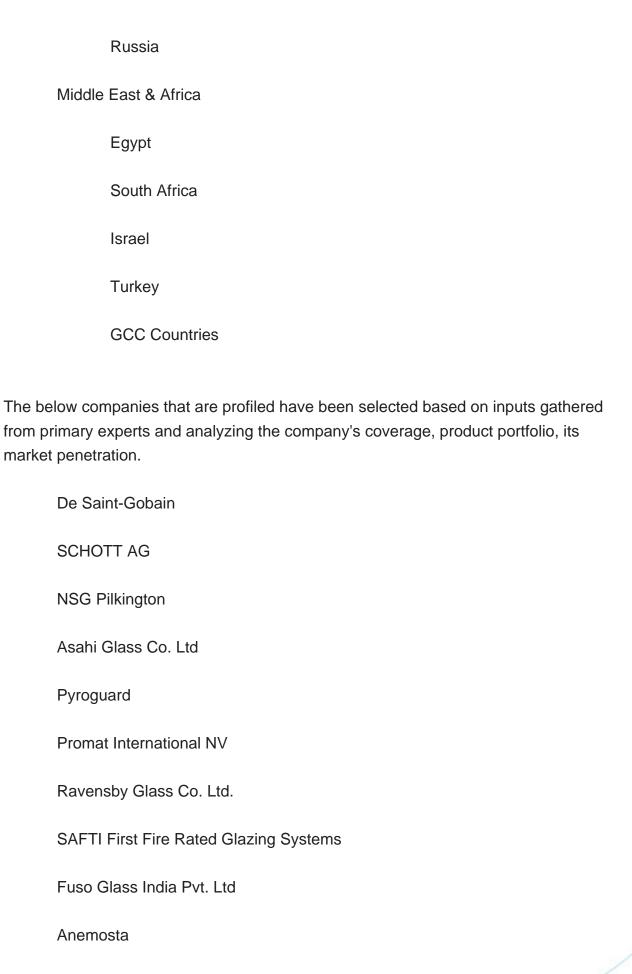


# Commercial

This report also splits the market by region	the market by region:
--	-----------------------

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	







Key Questions Addressed in this Report

What is the 10-year outlook for the global Laminated Fire Resistant Glass market?

What factors are driving Laminated Fire Resistant Glass market growth, globally and by region?

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

How do Laminated Fire Resistant Glass market opportunities vary by end market size?

How does Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Laminated Fire Resistant Glass by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Laminated Fire Resistant Glass by Country/Region, 2019, 2023 & 2030
- 2.2 Laminated Fire Resistant Glass Segment by Type
  - 2.2.1 Heat Insulation
  - 2.2.2 No Heat Insulation
  - 2.2.3 Part Of The Heat Insulation
- 2.3 Laminated Fire Resistant Glass Sales by Type
  - 2.3.1 Global Laminated Fire Resistant Glass Sales Market Share by Type (2019-2024)
- 2.3.2 Global Laminated Fire Resistant Glass Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Laminated Fire Resistant Glass Sale Price by Type (2019-2024)
- 2.4 Laminated Fire Resistant Glass Segment by Application
  - 2.4.1 Household
  - 2.4.2 Commercial
- 2.5 Laminated Fire Resistant Glass Sales by Application
- 2.5.1 Global Laminated Fire Resistant Glass Sale Market Share by Application (2019-2024)
- 2.5.2 Global Laminated Fire Resistant Glass Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Laminated Fire Resistant Glass Sale Price by Application (2019-2024)



#### 3 GLOBAL LAMINATED FIRE RESISTANT GLASS BY COMPANY

- 3.1 Global Laminated Fire Resistant Glass Breakdown Data by Company
  - 3.1.1 Global Laminated Fire Resistant Glass Annual Sales by Company (2019-2024)
- 3.1.2 Global Laminated Fire Resistant Glass Sales Market Share by Company (2019-2024)
- 3.2 Global Laminated Fire Resistant Glass Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Laminated Fire Resistant Glass Revenue by Company (2019-2024)
- 3.2.2 Global Laminated Fire Resistant Glass Revenue Market Share by Company (2019-2024)
- 3.3 Global Laminated Fire Resistant Glass Sale Price by Company
- 3.4 Key Manufacturers Laminated Fire Resistant Glass Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Laminated Fire Resistant Glass Product Location Distribution
- 3.4.2 Players Laminated Fire Resistant Glass 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 LAMINATED FIRE RESISTANT GLASS BY GEOGRAPHIC REGION

- 4.1 World Historic Laminated Fire Resistant Glass Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Laminated Fire Resistant Glass Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Laminated Fire Resistant Glass Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Laminated Fire Resistant Glass Market Size by Country/Region (2019-2024)
- 4.2.1 Global Laminated Fire Resistant Glass Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Laminated Fire Resistant Glass Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Laminated Fire Resistant Glass Sales Growth
- 4.4 APAC Laminated Fire Resistant Glass Sales Growth



- 4.5 Europe Laminated Fire Resistant Glass Sales Growth
- 4.6 Middle East & Africa Laminated Fire Resistant Glass Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Laminated Fire Resistant Glass Sales by Country
- 5.1.1 Americas Laminated Fire Resistant Glass Sales by Country (2019-2024)
- 5.1.2 Americas Laminated Fire Resistant Glass Revenue by Country (2019-2024)
- 5.2 Americas Laminated Fire Resistant Glass Sales by Type
- 5.3 Americas Laminated Fire Resistant Glass Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Laminated Fire Resistant Glass Sales by Region
  - 6.1.1 APAC Laminated Fire Resistant Glass Sales by Region (2019-2024)
  - 6.1.2 APAC Laminated Fire Resistant Glass Revenue by Region (2019-2024)
- 6.2 APAC Laminated Fire Resistant Glass Sales by Type
- 6.3 APAC Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass by Country
  - 7.1.1 Europe Laminated Fire Resistant Glass Sales by Country (2019-2024)
  - 7.1.2 Europe Laminated Fire Resistant Glass Revenue by Country (2019-2024)
- 7.2 Europe Laminated Fire Resistant Glass Sales by Type
- 7.3 Europe Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass by Country
- 8.1.1 Middle East & Africa Laminated Fire Resistant Glass Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Laminated Fire Resistant Glass Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Laminated Fire Resistant Glass Sales by Type
- 8.3 Middle East & Africa Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass
- 10.3 Manufacturing Process Analysis of Laminated Fire Resistant Glass
- 10.4 Industry Chain Structure of Laminated Fire Resistant Glass

### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Laminated Fire Resistant Glass Distributors
- 11.3 Laminated Fire Resistant Glass Customer



# 12 WORLD FORECAST REVIEW FOR LAMINATED FIRE RESISTANT GLASS BY GEOGRAPHIC REGION

- 12.1 Global Laminated Fire Resistant Glass Market Size Forecast by Region
  - 12.1.1 Global Laminated Fire Resistant Glass Forecast by Region (2025-2030)
- 12.1.2 Global Laminated Fire Resistant Glass 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 Laminated Fire Resistant Glass Forecast by Type
- 12.7 Global Laminated Fire Resistant Glass Forecast by Application

# 13 KEY PLAYERS ANALYSIS

- 13.1 De Saint-Gobain
  - 13.1.1 De Saint-Gobain Company Information
- 13.1.2 De Saint-Gobain Laminated Fire Resistant Glass Product Portfolios and Specifications
- 13.1.3 De Saint-Gobain Laminated Fire Resistant Glass Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 De Saint-Gobain Main Business Overview
  - 13.1.5 De Saint-Gobain Latest Developments
- 13.2 SCHOTT AG
  - 13.2.1 SCHOTT AG Company Information
- 13.2.2 SCHOTT AG Laminated Fire Resistant Glass Product Portfolios and Specifications
- 13.2.3 SCHOTT AG Laminated Fire Resistant Glass Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 SCHOTT AG Main Business Overview
  - 13.2.5 SCHOTT AG Latest Developments
- 13.3 NSG Pilkington
  - 13.3.1 NSG Pilkington Company Information
- 13.3.2 NSG Pilkington Laminated Fire Resistant Glass Product Portfolios and Specifications
- 13.3.3 NSG Pilkington Laminated Fire Resistant Glass Sales, Revenue, Price and Gross Margin (2019-2024)



- 13.3.4 NSG Pilkington Main Business Overview
- 13.3.5 NSG Pilkington Latest Developments
- 13.4 Asahi Glass Co. Ltd
  - 13.4.1 Asahi Glass Co. Ltd Company Information
- 13.4.2 Asahi Glass Co. Ltd Laminated Fire Resistant Glass Product Portfolios and Specifications
- 13.4.3 Asahi Glass Co. Ltd Laminated Fire Resistant Glass Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Asahi Glass Co. Ltd Main Business Overview
  - 13.4.5 Asahi Glass Co. Ltd Latest Developments
- 13.5 Pyroguard
  - 13.5.1 Pyroguard Company Information
- 13.5.2 Pyroguard Laminated Fire Resistant Glass Product Portfolios and Specifications
- 13.5.3 Pyroguard Laminated Fire Resistant Glass Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Pyroguard Main Business Overview
  - 13.5.5 Pyroguard Latest Developments
- 13.6 Promat International NV
  - 13.6.1 Promat International NV Company Information
- 13.6.2 Promat International NV Laminated Fire Resistant Glass Product Portfolios and Specifications
- 13.6.3 Promat International NV Laminated Fire Resistant Glass Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Promat International NV Main Business Overview
  - 13.6.5 Promat International NV Latest Developments
- 13.7 Ravensby Glass Co. Ltd.
  - 13.7.1 Ravensby Glass Co. Ltd. Company Information
- 13.7.2 Ravensby Glass Co. Ltd. Laminated Fire Resistant Glass Product Portfolios and Specifications
- 13.7.3 Ravensby Glass Co. Ltd. Laminated Fire Resistant Glass Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 Ravensby Glass Co. Ltd. Main Business Overview
  - 13.7.5 Ravensby Glass Co. Ltd. Latest Developments
- 13.8 SAFTI First Fire Rated Glazing Systems
  - 13.8.1 SAFTI First Fire Rated Glazing Systems Company Information
  - 13.8.2 SAFTI First Fire Rated Glazing Systems Laminated Fire Resistant Glass
- **Product Portfolios and Specifications** 
  - 13.8.3 SAFTI First Fire Rated Glazing Systems Laminated Fire Resistant Glass Sales,



Revenue, Price and Gross Margin (2019-2024)

- 13.8.4 SAFTI First Fire Rated Glazing Systems Main Business Overview
- 13.8.5 SAFTI First Fire Rated Glazing Systems Latest Developments
- 13.9 Fuso Glass India Pvt. Ltd
  - 13.9.1 Fuso Glass India Pvt. Ltd Company Information
- 13.9.2 Fuso Glass India Pvt. Ltd Laminated Fire Resistant Glass Product Portfolios and Specifications
- 13.9.3 Fuso Glass India Pvt. Ltd Laminated Fire Resistant Glass Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 Fuso Glass India Pvt. Ltd Main Business Overview
  - 13.9.5 Fuso Glass India Pvt. Ltd Latest Developments
- 13.10 Anemosta
  - 13.10.1 Anemosta Company Information
- 13.10.2 Anemosta Laminated Fire Resistant Glass Product Portfolios and Specifications
- 13.10.3 Anemosta Laminated Fire Resistant Glass Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 Anemosta Main Business Overview
  - 13.10.5 Anemosta Latest Developments

### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Laminated Fire Resistant Glass Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Laminated Fire Resistant Glass Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Heat Insulation
- Table 4. Major Players of No Heat Insulation
- Table 5. Major Players of Part Of The Heat Insulation
- Table 6. Global Laminated Fire Resistant Glass Sales by Type (2019-2024) & (K Sqm)
- Table 7. Global Laminated Fire Resistant Glass Sales Market Share by Type (2019-2024)
- Table 8. Global Laminated Fire Resistant Glass Revenue by Type (2019-2024) & (\$ million)
- Table 9. Global Laminated Fire Resistant Glass Revenue Market Share by Type (2019-2024)
- Table 10. Global Laminated Fire Resistant Glass Sale Price by Type (2019-2024) & (USD/Sqm)
- Table 11. Global Laminated Fire Resistant Glass Sales by Application (2019-2024) & (K Sqm)
- Table 12. Global Laminated Fire Resistant Glass Sales Market Share by Application (2019-2024)
- Table 13. Global Laminated Fire Resistant Glass Revenue by Application (2019-2024)
- Table 14. Global Laminated Fire Resistant Glass Revenue Market Share by Application (2019-2024)
- Table 15. Global Laminated Fire Resistant Glass Sale Price by Application (2019-2024) & (USD/Sqm)
- Table 16. Global Laminated Fire Resistant Glass Sales by Company (2019-2024) & (K Sqm)
- Table 17. Global Laminated Fire Resistant Glass Sales Market Share by Company (2019-2024)
- Table 18. Global Laminated Fire Resistant Glass Revenue by Company (2019-2024) (\$ Millions)
- Table 19. Global Laminated Fire Resistant Glass Revenue Market Share by Company (2019-2024)
- Table 20. Global Laminated Fire Resistant Glass Sale Price by Company (2019-2024) & (USD/Sqm)



- Table 21. Key Manufacturers Laminated Fire Resistant Glass Producing Area Distribution and Sales Area
- Table 22. Players Laminated Fire Resistant Glass Products Offered
- Table 23. Laminated Fire Resistant Glass Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Laminated Fire Resistant Glass Sales by Geographic Region (2019-2024) & (K Sqm)
- Table 27. Global Laminated Fire Resistant Glass Sales Market Share Geographic Region (2019-2024)
- Table 28. Global Laminated Fire Resistant Glass Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 29. Global Laminated Fire Resistant Glass Revenue Market Share by Geographic Region (2019-2024)
- Table 30. Global Laminated Fire Resistant Glass Sales by Country/Region (2019-2024) & (K Sqm)
- Table 31. Global Laminated Fire Resistant Glass Sales Market Share by Country/Region (2019-2024)
- Table 32. Global Laminated Fire Resistant Glass Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 33. Global Laminated Fire Resistant Glass Revenue Market Share by Country/Region (2019-2024)
- Table 34. Americas Laminated Fire Resistant Glass Sales by Country (2019-2024) & (K Sqm)
- Table 35. Americas Laminated Fire Resistant Glass Sales Market Share by Country (2019-2024)
- Table 36. Americas Laminated Fire Resistant Glass Revenue by Country (2019-2024) & (\$ Millions)
- Table 37. Americas Laminated Fire Resistant Glass Revenue Market Share by Country (2019-2024)
- Table 38. Americas Laminated Fire Resistant Glass Sales by Type (2019-2024) & (K Sqm)
- Table 39. Americas Laminated Fire Resistant Glass Sales by Application (2019-2024) & (K Sqm)
- Table 40. APAC Laminated Fire Resistant Glass Sales by Region (2019-2024) & (K Sqm)
- Table 41. APAC Laminated Fire Resistant Glass Sales Market Share by Region (2019-2024)



- Table 42. APAC Laminated Fire Resistant Glass Revenue by Region (2019-2024) & (\$ Millions)
- Table 43. APAC Laminated Fire Resistant Glass Revenue Market Share by Region (2019-2024)
- Table 44. APAC Laminated Fire Resistant Glass Sales by Type (2019-2024) & (K Sqm)
- Table 45. APAC Laminated Fire Resistant Glass Sales by Application (2019-2024) & (K Sqm)
- Table 46. Europe Laminated Fire Resistant Glass Sales by Country (2019-2024) & (K Sqm)
- Table 47. Europe Laminated Fire Resistant Glass Sales Market Share by Country (2019-2024)
- Table 48. Europe Laminated Fire Resistant Glass Revenue by Country (2019-2024) & (\$ Millions)
- Table 49. Europe Laminated Fire Resistant Glass Revenue Market Share by Country (2019-2024)
- Table 50. Europe Laminated Fire Resistant Glass Sales by Type (2019-2024) & (K Sqm)
- Table 51. Europe Laminated Fire Resistant Glass Sales by Application (2019-2024) & (K Sqm)
- Table 52. Middle East & Africa Laminated Fire Resistant Glass Sales by Country (2019-2024) & (K Sqm)
- Table 53. Middle East & Africa Laminated Fire Resistant Glass Sales Market Share by Country (2019-2024)
- Table 54. Middle East & Africa Laminated Fire Resistant Glass Revenue by Country (2019-2024) & (\$ Millions)
- Table 55. Middle East & Africa Laminated Fire Resistant Glass Revenue Market Share by Country (2019-2024)
- Table 56. Middle East & Africa Laminated Fire Resistant Glass Sales by Type (2019-2024) & (K Sqm)
- Table 57. Middle East & Africa Laminated Fire Resistant Glass Sales by Application (2019-2024) & (K Sqm)
- Table 58. Key Market Drivers & Growth Opportunities of Laminated Fire Resistant Glass
- Table 59. Key Market Challenges & Risks of Laminated Fire Resistant Glass
- Table 60. Key Industry Trends of Laminated Fire Resistant Glass
- Table 61. Laminated Fire Resistant Glass Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. Laminated Fire Resistant Glass Distributors List
- Table 64. Laminated Fire Resistant Glass Customer List
- Table 65. Global Laminated Fire Resistant Glass Sales Forecast by Region



(2025-2030) & (K Sqm)

Table 66. Global Laminated Fire Resistant Glass Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 67. Americas Laminated Fire Resistant Glass Sales Forecast by Country (2025-2030) & (K Sqm)

Table 68. Americas Laminated Fire Resistant Glass Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. APAC Laminated Fire Resistant Glass Sales Forecast by Region (2025-2030) & (K Sqm)

Table 70. APAC Laminated Fire Resistant Glass Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 71. Europe Laminated Fire Resistant Glass Sales Forecast by Country (2025-2030) & (K Sqm)

Table 72. Europe Laminated Fire Resistant Glass Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 73. Middle East & Africa Laminated Fire Resistant Glass Sales Forecast by Country (2025-2030) & (K Sqm)

Table 74. Middle East & Africa Laminated Fire Resistant Glass Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 75. Global Laminated Fire Resistant Glass Sales Forecast by Type (2025-2030) & (K Sqm)

Table 76. Global Laminated Fire Resistant Glass Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 77. Global Laminated Fire Resistant Glass Sales Forecast by Application (2025-2030) & (K Sqm)

Table 78. Global Laminated Fire Resistant Glass Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 79. De Saint-Gobain Basic Information, Laminated Fire Resistant Glass Manufacturing Base, Sales Area and Its Competitors

Table 80. De Saint-Gobain Laminated Fire Resistant Glass Product Portfolios and Specifications

Table 81. De Saint-Gobain Laminated Fire Resistant Glass Sales (K Sqm), Revenue (\$ Million), Price (USD/Sqm) and Gross Margin (2019-2024)

Table 82. De Saint-Gobain Main Business

Table 83. De Saint-Gobain Latest Developments

Table 84. SCHOTT AG Basic Information, Laminated Fire Resistant Glass

Manufacturing Base, Sales Area and Its Competitors

Table 85. SCHOTT AG Laminated Fire Resistant Glass Product Portfolios and Specifications



Table 86. SCHOTT AG Laminated Fire Resistant Glass Sales (K Sqm), Revenue (\$ Million), Price (USD/Sqm) and Gross Margin (2019-2024)

Table 87. SCHOTT AG Main Business

Table 88. SCHOTT AG Latest Developments

Table 89. NSG Pilkington Basic Information, Laminated Fire Resistant Glass

Manufacturing Base, Sales Area and Its Competitors

Table 90. NSG Pilkington Laminated Fire Resistant Glass Product Portfolios and Specifications

Table 91. NSG Pilkington Laminated Fire Resistant Glass Sales (K Sqm), Revenue (\$ Million), Price (USD/Sqm) and Gross Margin (2019-2024)

Table 92. NSG Pilkington Main Business

Table 93. NSG Pilkington Latest Developments

Table 94. Asahi Glass Co. Ltd Basic Information, Laminated Fire Resistant Glass

Manufacturing Base, Sales Area and Its Competitors

Table 95. Asahi Glass Co. Ltd Laminated Fire Resistant Glass Product Portfolios and Specifications

Table 96. Asahi Glass Co. Ltd Laminated Fire Resistant Glass Sales (K Sqm), Revenue (\$ Million), Price (USD/Sqm) and Gross Margin (2019-2024)

Table 97. Asahi Glass Co. Ltd Main Business

Table 98. Asahi Glass Co. Ltd Latest Developments

Table 99. Pyroguard Basic Information, Laminated Fire Resistant Glass Manufacturing Base, Sales Area and Its Competitors

Table 100. Pyroguard Laminated Fire Resistant Glass Product Portfolios and Specifications

Table 101. Pyroguard Laminated Fire Resistant Glass Sales (K Sqm), Revenue (\$ Million), Price (USD/Sqm) and Gross Margin (2019-2024)

Table 102. Pyroguard Main Business

Table 103. Pyroguard Latest Developments

Table 104. Promat International NV Basic Information, Laminated Fire Resistant Glass Manufacturing Base, Sales Area and Its Competitors

Table 105. Promat International NV Laminated Fire Resistant Glass Product Portfolios and Specifications

Table 106. Promat International NV Laminated Fire Resistant Glass Sales (K Sqm),

Revenue (\$ Million), Price (USD/Sqm) and Gross Margin (2019-2024)

Table 107. Promat International NV Main Business

Table 108. Promat International NV Latest Developments

Table 109. Ravensby Glass Co. Ltd. Basic Information, Laminated Fire Resistant Glass Manufacturing Base, Sales Area and Its Competitors

Table 110. Ravensby Glass Co. Ltd. Laminated Fire Resistant Glass Product Portfolios



# and Specifications

Table 111. Ravensby Glass Co. Ltd. Laminated Fire Resistant Glass Sales (K Sqm),

Revenue (\$ Million), Price (USD/Sqm) and Gross Margin (2019-2024)

Table 112. Ravensby Glass Co. Ltd. Main Business

Table 113. Ravensby Glass Co. Ltd. Latest Developments

Table 114. SAFTI First Fire Rated Glazing Systems Basic Information, Laminated Fire

Resistant Glass Manufacturing Base, Sales Area and Its Competitors

Table 115. SAFTI First Fire Rated Glazing Systems Laminated Fire Resistant Glass

**Product Portfolios and Specifications** 

Table 116. SAFTI First Fire Rated Glazing Systems Laminated Fire Resistant Glass

Sales (K Sqm), Revenue (\$ Million), Price (USD/Sqm) and Gross Margin (2019-2024)

Table 117. SAFTI First Fire Rated Glazing Systems Main Business

Table 118. SAFTI First Fire Rated Glazing Systems Latest Developments

Table 119. Fuso Glass India Pvt. Ltd Basic Information, Laminated Fire Resistant Glass

Manufacturing Base, Sales Area and Its Competitors

Table 120. Fuso Glass India Pvt. Ltd Laminated Fire Resistant Glass Product Portfolios

and Specifications

Table 121. Fuso Glass India Pvt. Ltd Laminated Fire Resistant Glass Sales (K Sqm),

Revenue (\$ Million), Price (USD/Sqm) and Gross Margin (2019-2024)

Table 122. Fuso Glass India Pvt. Ltd Main Business

Table 123. Fuso Glass India Pvt. Ltd Latest Developments

Table 124. Anemosta Basic Information, Laminated Fire Resistant Glass Manufacturing

Base, Sales Area and Its Competitors

Table 125. Anemosta Laminated Fire Resistant Glass Product Portfolios and

Specifications

Table 126. Anemosta Laminated Fire Resistant Glass Sales (K Sqm), Revenue (\$

Million), Price (USD/Sqm) and Gross Margin (2019-2024)

Table 127. Anemosta Main Business

Table 128. Anemosta Latest Developments



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Picture of Laminated Fire Resistant Glass
- Figure 2. Laminated Fire Resistant Glass Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Laminated Fire Resistant Glass Sales Growth Rate 2019-2030 (K Sqm)
- Figure 7. Global Laminated Fire Resistant Glass Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Laminated Fire Resistant Glass Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Heat Insulation
- Figure 10. Product Picture of No Heat Insulation
- Figure 11. Product Picture of Part Of The Heat Insulation
- Figure 12. Global Laminated Fire Resistant Glass Sales Market Share by Type in 2023
- Figure 13. Global Laminated Fire Resistant Glass Revenue Market Share by Type (2019-2024)
- Figure 14. Laminated Fire Resistant Glass Consumed in Household
- Figure 15. Global Laminated Fire Resistant Glass Market: Household (2019-2024) & (K Sqm)
- Figure 16. Laminated Fire Resistant Glass Consumed in Commercial
- Figure 17. Global Laminated Fire Resistant Glass Market: Commercial (2019-2024) & (K Sqm)
- Figure 18. Global Laminated Fire Resistant Glass Sales Market Share by Application (2023)
- Figure 19. Global Laminated Fire Resistant Glass Revenue Market Share by Application in 2023
- Figure 20. Laminated Fire Resistant Glass Sales Market by Company in 2023 (K Sqm)
- Figure 21. Global Laminated Fire Resistant Glass Sales Market Share by Company in 2023
- Figure 22. Laminated Fire Resistant Glass Revenue Market by Company in 2023 (\$ Million)
- Figure 23. Global Laminated Fire Resistant Glass Revenue Market Share by Company in 2023
- Figure 24. Global Laminated Fire Resistant Glass Sales Market Share by Geographic



Region (2019-2024)

Figure 25. Global Laminated Fire Resistant Glass Revenue Market Share by Geographic Region in 2023

Figure 26. Americas Laminated Fire Resistant Glass Sales 2019-2024 (K Sqm)

Figure 27. Americas Laminated Fire Resistant Glass Revenue 2019-2024 (\$ Millions)

Figure 28. APAC Laminated Fire Resistant Glass Sales 2019-2024 (K Sqm)

Figure 29. APAC Laminated Fire Resistant Glass Revenue 2019-2024 (\$ Millions)

Figure 30. Europe Laminated Fire Resistant Glass Sales 2019-2024 (K Sqm)

Figure 31. Europe Laminated Fire Resistant Glass Revenue 2019-2024 (\$ Millions)

Figure 32. Middle East & Africa Laminated Fire Resistant Glass Sales 2019-2024 (K Sqm)

Figure 33. Middle East & Africa Laminated Fire Resistant Glass Revenue 2019-2024 (\$ Millions)

Figure 34. Americas Laminated Fire Resistant Glass Sales Market Share by Country in 2023

Figure 35. Americas Laminated Fire Resistant Glass Revenue Market Share by Country in 2023

Figure 36. Americas Laminated Fire Resistant Glass Sales Market Share by Type (2019-2024)

Figure 37. Americas Laminated Fire Resistant Glass Sales Market Share by Application (2019-2024)

Figure 38. United States Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 39. Canada Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 40. Mexico Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 41. Brazil Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 42. APAC Laminated Fire Resistant Glass Sales Market Share by Region in 2023

Figure 43. APAC Laminated Fire Resistant Glass Revenue Market Share by Regions in 2023

Figure 44. APAC Laminated Fire Resistant Glass Sales Market Share by Type (2019-2024)

Figure 45. APAC Laminated Fire Resistant Glass Sales Market Share by Application (2019-2024)

Figure 46. China Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)



- Figure 47. Japan Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. South Korea Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. Southeast Asia Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. India Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. Australia Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. China Taiwan Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. Europe Laminated Fire Resistant Glass Sales Market Share by Country in 2023
- Figure 54. Europe Laminated Fire Resistant Glass Revenue Market Share by Country in 2023
- Figure 55. Europe Laminated Fire Resistant Glass Sales Market Share by Type (2019-2024)
- Figure 56. Europe Laminated Fire Resistant Glass Sales Market Share by Application (2019-2024)
- Figure 57. Germany Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. France Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. UK Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 60. Italy Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. Russia Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. Middle East & Africa Laminated Fire Resistant Glass Sales Market Share by Country in 2023
- Figure 63. Middle East & Africa Laminated Fire Resistant Glass Revenue Market Share by Country in 2023
- Figure 64. Middle East & Africa Laminated Fire Resistant Glass Sales Market Share by Type (2019-2024)
- Figure 65. Middle East & Africa Laminated Fire Resistant Glass Sales Market Share by Application (2019-2024)
- Figure 66. Egypt Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. South Africa Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$



Millions)

Figure 68. Israel Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Turkey Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 70. GCC Country Laminated Fire Resistant Glass Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Manufacturing Cost Structure Analysis of Laminated Fire Resistant Glass in 2023

Figure 72. Manufacturing Process Analysis of Laminated Fire Resistant Glass

Figure 73. Industry Chain Structure of Laminated Fire Resistant Glass

Figure 74. Channels of Distribution

Figure 75. Global Laminated Fire Resistant Glass Sales Market Forecast by Region (2025-2030)

Figure 76. Global Laminated Fire Resistant Glass Revenue Market Share Forecast by Region (2025-2030)

Figure 77. Global Laminated Fire Resistant Glass Sales Market Share Forecast by Type (2025-2030)

Figure 78. Global Laminated Fire Resistant Glass Revenue Market Share Forecast by Type (2025-2030)

Figure 79. Global Laminated Fire Resistant Glass Sales Market Share Forecast by Application (2025-2030)

Figure 80. Global Laminated Fire Resistant Glass Revenue Market Share Forecast by Application (2025-2030)



## I would like to order

Product name: Global Laminated Fire Resistant Glass Market Growth 2024-2030

Product link: https://marketpublishers.com/r/GC795AC590BFEN.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

# **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/GC795AC590BFEN.html">https://marketpublishers.com/r/GC795AC590BFEN.html</a>

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

**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