

# Global Fire-rated Windows and Doors Market Growth 2023-2029

https://marketpublishers.com/r/G4A7FC30D349EN.html

Date: March 2023

Pages: 108

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

ID: G4A7FC30D349EN

### **Abstracts**

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

LPI (LP Information)' newest research report, the "Fire-rated Windows and Doors Industry Forecast" looks at past sales and reviews total world Fire-rated Windows and Doors sales in 2022, providing a comprehensive analysis by region and market sector of projected Fire-rated Windows and Doors sales for 2023 through 2029. With Fire-rated Windows and Doors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Fire-rated Windows and Doors industry.

This Insight Report provides a comprehensive analysis of the global Fire-rated Windows and Doors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Fire-rated Windows and Doors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Fire-rated Windows and Doors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Fire-rated Windows and Doors and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Fire-rated Windows and Doors.



The global Fire-rated Windows and Doors market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Fire-rated Windows and Doors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Fire-rated Windows and Doors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Fire-rated Windows and Doors is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Fire-rated Windows and Doors players cover Saint Gobain, NSG Group?Pilkington?, Aluflam, Bohamet, Technical Glass Products (Allegion), Nilfire, Zhejiang Xixi Glass, Schott AG and FG Glass, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Fire-rated Windows and Doors market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Fire-rated Windows

Fire-rated Doors

Segmentation by application

Residential Use

Commercial Use

Industrial Use

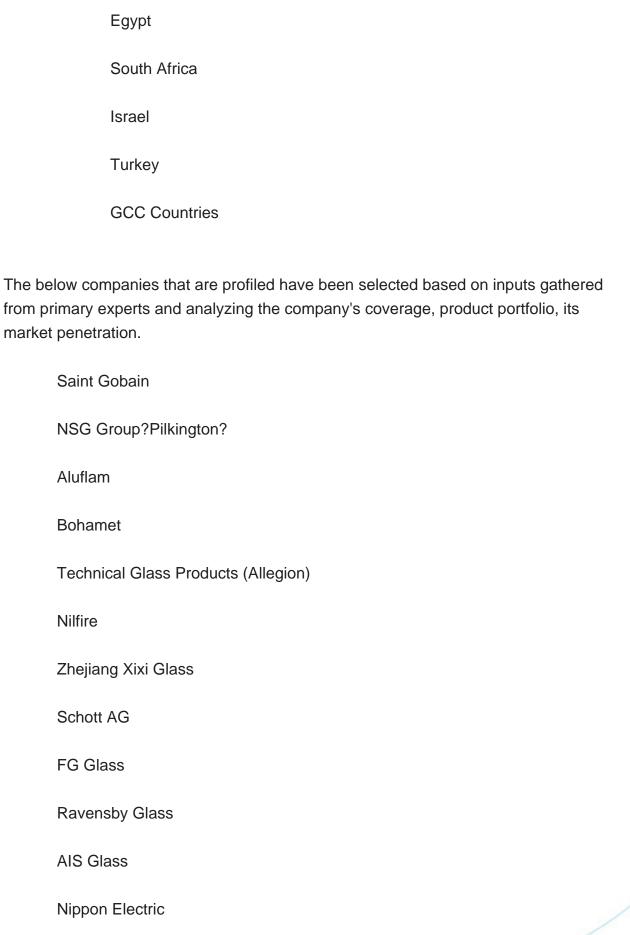


# This report also splits the market by region:

Americas		
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	

Middle East & Africa







# Pyroguard

Key Questions Addressed in this Report

What is the 10-year outlook for the global Fire-rated Windows and Doors market?

What factors are driving Fire-rated Windows and Doors market growth, globally and by region?

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

How do Fire-rated Windows and Doors market opportunities vary by end market size?

How does Fire-rated Windows and Doors break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



### **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 Fire-rated Windows and Doors Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Fire-rated Windows and Doors by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Fire-rated Windows and Doors by Country/Region, 2018, 2022 & 2029
- 2.2 Fire-rated Windows and Doors Segment by Type
  - 2.2.1 Fire-rated Windows
  - 2.2.2 Fire-rated Doors
- 2.3 Fire-rated Windows and Doors Sales by Type
  - 2.3.1 Global Fire-rated Windows and Doors Sales Market Share by Type (2018-2023)
- 2.3.2 Global Fire-rated Windows and Doors Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Fire-rated Windows and Doors Sale Price by Type (2018-2023)
- 2.4 Fire-rated Windows and Doors Segment by Application
  - 2.4.1 Residential Use
  - 2.4.2 Commercial Use
  - 2.4.3 Industrial Use
- 2.5 Fire-rated Windows and Doors Sales by Application
- 2.5.1 Global Fire-rated Windows and Doors Sale Market Share by Application (2018-2023)
- 2.5.2 Global Fire-rated Windows and Doors Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Fire-rated Windows and Doors Sale Price by Application (2018-2023)



#### 3 GLOBAL FIRE-RATED WINDOWS AND DOORS BY COMPANY

- 3.1 Global Fire-rated Windows and Doors Breakdown Data by Company
  - 3.1.1 Global Fire-rated Windows and Doors Annual Sales by Company (2018-2023)
- 3.1.2 Global Fire-rated Windows and Doors Sales Market Share by Company (2018-2023)
- 3.2 Global Fire-rated Windows and Doors Annual Revenue by Company (2018-2023)
  - 3.2.1 Global Fire-rated Windows and Doors Revenue by Company (2018-2023)
- 3.2.2 Global Fire-rated Windows and Doors Revenue Market Share by Company (2018-2023)
- 3.3 Global Fire-rated Windows and Doors Sale Price by Company
- 3.4 Key Manufacturers Fire-rated Windows and Doors Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Fire-rated Windows and Doors Product Location Distribution
- 3.4.2 Players Fire-rated Windows and Doors Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR FIRE-RATED WINDOWS AND DOORS BY GEOGRAPHIC REGION

- 4.1 World Historic Fire-rated Windows and Doors Market Size by Geographic Region (2018-2023)
- 4.1.1 Global Fire-rated Windows and Doors Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Fire-rated Windows and Doors Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Fire-rated Windows and Doors Market Size by Country/Region (2018-2023)
- 4.2.1 Global Fire-rated Windows and Doors Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Fire-rated Windows and Doors Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Fire-rated Windows and Doors Sales Growth
- 4.4 APAC Fire-rated Windows and Doors Sales Growth



- 4.5 Europe Fire-rated Windows and Doors Sales Growth
- 4.6 Middle East & Africa Fire-rated Windows and Doors Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Fire-rated Windows and Doors Sales by Country
  - 5.1.1 Americas Fire-rated Windows and Doors Sales by Country (2018-2023)
- 5.1.2 Americas Fire-rated Windows and Doors Revenue by Country (2018-2023)
- 5.2 Americas Fire-rated Windows and Doors Sales by Type
- 5.3 Americas Fire-rated Windows and Doors Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Fire-rated Windows and Doors Sales by Region
  - 6.1.1 APAC Fire-rated Windows and Doors Sales by Region (2018-2023)
- 6.1.2 APAC Fire-rated Windows and Doors Revenue by Region (2018-2023)
- 6.2 APAC Fire-rated Windows and Doors Sales by Type
- 6.3 APAC Fire-rated Windows and Doors 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 Fire-rated Windows and Doors by Country
  - 7.1.1 Europe Fire-rated Windows and Doors Sales by Country (2018-2023)
  - 7.1.2 Europe Fire-rated Windows and Doors Revenue by Country (2018-2023)
- 7.2 Europe Fire-rated Windows and Doors Sales by Type
- 7.3 Europe Fire-rated Windows and Doors 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 Fire-rated Windows and Doors by Country
- 8.1.1 Middle East & Africa Fire-rated Windows and Doors Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Fire-rated Windows and Doors Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Fire-rated Windows and Doors Sales by Type
- 8.3 Middle East & Africa Fire-rated Windows and Doors 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 Fire-rated Windows and Doors
- 10.3 Manufacturing Process Analysis of Fire-rated Windows and Doors
- 10.4 Industry Chain Structure of Fire-rated Windows and Doors

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Fire-rated Windows and Doors Distributors
- 11.3 Fire-rated Windows and Doors Customer



# 12 WORLD FORECAST REVIEW FOR FIRE-RATED WINDOWS AND DOORS BY GEOGRAPHIC REGION

- 12.1 Global Fire-rated Windows and Doors Market Size Forecast by Region
- 12.1.1 Global Fire-rated Windows and Doors Forecast by Region (2024-2029)
- 12.1.2 Global Fire-rated Windows and Doors Annual Revenue Forecast by Region (2024-2029)
- 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 Fire-rated Windows and Doors Forecast by Type
- 12.7 Global Fire-rated Windows and Doors Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Saint Gobain
  - 13.1.1 Saint Gobain Company Information
- 13.1.2 Saint Gobain Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.1.3 Saint Gobain Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Saint Gobain Main Business Overview
  - 13.1.5 Saint Gobain Latest Developments
- 13.2 NSG Group?Pilkington?
  - 13.2.1 NSG Group?Pilkington? Company Information
- 13.2.2 NSG Group?Pilkington? Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.2.3 NSG Group?Pilkington? Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 NSG Group? Pilkington? Main Business Overview
  - 13.2.5 NSG Group?Pilkington? Latest Developments
- 13.3 Aluflam
  - 13.3.1 Aluflam Company Information
  - 13.3.2 Aluflam Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.3.3 Aluflam Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Aluflam Main Business Overview



- 13.3.5 Aluflam Latest Developments
- 13.4 Bohamet
  - 13.4.1 Bohamet Company Information
  - 13.4.2 Bohamet Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.4.3 Bohamet Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Bohamet Main Business Overview
  - 13.4.5 Bohamet Latest Developments
- 13.5 Technical Glass Products (Allegion)
  - 13.5.1 Technical Glass Products (Allegion) Company Information
- 13.5.2 Technical Glass Products (Allegion) Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.5.3 Technical Glass Products (Allegion) Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.5.4 Technical Glass Products (Allegion) Main Business Overview
- 13.5.5 Technical Glass Products (Allegion) Latest Developments
- 13.6 Nilfire
  - 13.6.1 Nilfire Company Information
  - 13.6.2 Nilfire Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.6.3 Nilfire Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 Nilfire Main Business Overview
  - 13.6.5 Nilfire Latest Developments
- 13.7 Zhejiang Xixi Glass
  - 13.7.1 Zhejiang Xixi Glass Company Information
- 13.7.2 Zhejiang Xixi Glass Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.7.3 Zhejiang Xixi Glass Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Zhejiang Xixi Glass Main Business Overview
  - 13.7.5 Zhejiang Xixi Glass Latest Developments
- 13.8 Schott AG
  - 13.8.1 Schott AG Company Information
  - 13.8.2 Schott AG Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.8.3 Schott AG Fire-rated Windows and Doors Sales, Revenue, Price and Gross
- Margin (2018-2023)
  - 13.8.4 Schott AG Main Business Overview
  - 13.8.5 Schott AG Latest Developments
- 13.9 FG Glass



- 13.9.1 FG Glass Company Information
- 13.9.2 FG Glass Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.9.3 FG Glass Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 FG Glass Main Business Overview
  - 13.9.5 FG Glass Latest Developments
- 13.10 Ravensby Glass
  - 13.10.1 Ravensby Glass Company Information
- 13.10.2 Ravensby Glass Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.10.3 Ravensby Glass Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Ravensby Glass Main Business Overview
- 13.10.5 Ravensby Glass Latest Developments
- 13.11 AIS Glass
  - 13.11.1 AIS Glass Company Information
- 13.11.2 AIS Glass Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.11.3 AIS Glass Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 AIS Glass Main Business Overview
  - 13.11.5 AIS Glass Latest Developments
- 13.12 Nippon Electric
  - 13.12.1 Nippon Electric Company Information
- 13.12.2 Nippon Electric Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.12.3 Nippon Electric Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 Nippon Electric Main Business Overview
  - 13.12.5 Nippon Electric Latest Developments
- 13.13 Pyroguard
  - 13.13.1 Pyroguard Company Information
- 13.13.2 Pyroguard Fire-rated Windows and Doors Product Portfolios and Specifications
- 13.13.3 Pyroguard Fire-rated Windows and Doors Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 Pyroguard Main Business Overview
  - 13.13.5 Pyroguard Latest Developments



# 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Fire-rated Windows and Doors Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Fire-rated Windows and Doors Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Fire-rated Windows
- Table 4. Major Players of Fire-rated Doors
- Table 5. Global Fire-rated Windows and Doors Sales by Type (2018-2023) & (K Units)
- Table 6. Global Fire-rated Windows and Doors Sales Market Share by Type (2018-2023)
- Table 7. Global Fire-rated Windows and Doors Revenue by Type (2018-2023) & (\$million)
- Table 8. Global Fire-rated Windows and Doors Revenue Market Share by Type (2018-2023)
- Table 9. Global Fire-rated Windows and Doors Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 10. Global Fire-rated Windows and Doors Sales by Application (2018-2023) & (K Units)
- Table 11. Global Fire-rated Windows and Doors Sales Market Share by Application (2018-2023)
- Table 12. Global Fire-rated Windows and Doors Revenue by Application (2018-2023)
- Table 13. Global Fire-rated Windows and Doors Revenue Market Share by Application (2018-2023)
- Table 14. Global Fire-rated Windows and Doors Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 15. Global Fire-rated Windows and Doors Sales by Company (2018-2023) & (K Units)
- Table 16. Global Fire-rated Windows and Doors Sales Market Share by Company (2018-2023)
- Table 17. Global Fire-rated Windows and Doors Revenue by Company (2018-2023) (\$ Millions)
- Table 18. Global Fire-rated Windows and Doors Revenue Market Share by Company (2018-2023)
- Table 19. Global Fire-rated Windows and Doors Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 20. Key Manufacturers Fire-rated Windows and Doors Producing Area



Distribution and Sales Area

Table 21. Players Fire-rated Windows and Doors Products Offered

Table 22. Fire-rated Windows and Doors Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Fire-rated Windows and Doors Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Fire-rated Windows and Doors Sales Market Share Geographic Region (2018-2023)

Table 27. Global Fire-rated Windows and Doors Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Fire-rated Windows and Doors Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Fire-rated Windows and Doors Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Fire-rated Windows and Doors Sales Market Share by Country/Region (2018-2023)

Table 31. Global Fire-rated Windows and Doors Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Fire-rated Windows and Doors Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Fire-rated Windows and Doors Sales by Country (2018-2023) & (K Units)

Table 34. Americas Fire-rated Windows and Doors Sales Market Share by Country (2018-2023)

Table 35. Americas Fire-rated Windows and Doors Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Fire-rated Windows and Doors Revenue Market Share by Country (2018-2023)

Table 37. Americas Fire-rated Windows and Doors Sales by Type (2018-2023) & (K Units)

Table 38. Americas Fire-rated Windows and Doors Sales by Application (2018-2023) & (K Units)

Table 39. APAC Fire-rated Windows and Doors Sales by Region (2018-2023) & (K Units)

Table 40. APAC Fire-rated Windows and Doors Sales Market Share by Region (2018-2023)

Table 41. APAC Fire-rated Windows and Doors Revenue by Region (2018-2023) & (\$



#### Millions)

- Table 42. APAC Fire-rated Windows and Doors Revenue Market Share by Region (2018-2023)
- Table 43. APAC Fire-rated Windows and Doors Sales by Type (2018-2023) & (K Units)
- Table 44. APAC Fire-rated Windows and Doors Sales by Application (2018-2023) & (K Units)
- Table 45. Europe Fire-rated Windows and Doors Sales by Country (2018-2023) & (K Units)
- Table 46. Europe Fire-rated Windows and Doors Sales Market Share by Country (2018-2023)
- Table 47. Europe Fire-rated Windows and Doors Revenue by Country (2018-2023) & (\$ Millions)
- Table 48. Europe Fire-rated Windows and Doors Revenue Market Share by Country (2018-2023)
- Table 49. Europe Fire-rated Windows and Doors Sales by Type (2018-2023) & (K Units)
- Table 50. Europe Fire-rated Windows and Doors Sales by Application (2018-2023) & (K Units)
- Table 51. Middle East & Africa Fire-rated Windows and Doors Sales by Country (2018-2023) & (K Units)
- Table 52. Middle East & Africa Fire-rated Windows and Doors Sales Market Share by Country (2018-2023)
- Table 53. Middle East & Africa Fire-rated Windows and Doors Revenue by Country (2018-2023) & (\$ Millions)
- Table 54. Middle East & Africa Fire-rated Windows and Doors Revenue Market Share by Country (2018-2023)
- Table 55. Middle East & Africa Fire-rated Windows and Doors Sales by Type (2018-2023) & (K Units)
- Table 56. Middle East & Africa Fire-rated Windows and Doors Sales by Application (2018-2023) & (K Units)
- Table 57. Key Market Drivers & Growth Opportunities of Fire-rated Windows and Doors
- Table 58. Key Market Challenges & Risks of Fire-rated Windows and Doors
- Table 59. Key Industry Trends of Fire-rated Windows and Doors
- Table 60. Fire-rated Windows and Doors Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Fire-rated Windows and Doors Distributors List
- Table 63. Fire-rated Windows and Doors Customer List
- Table 64. Global Fire-rated Windows and Doors Sales Forecast by Region (2024-2029) & (K Units)
- Table 65. Global Fire-rated Windows and Doors Revenue Forecast by Region



(2024-2029) & (\$ millions)

Table 66. Americas Fire-rated Windows and Doors Sales Forecast by Country (2024-2029) & (K Units)

Table 67. Americas Fire-rated Windows and Doors Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Fire-rated Windows and Doors Sales Forecast by Region (2024-2029) & (K Units)

Table 69. APAC Fire-rated Windows and Doors Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Fire-rated Windows and Doors Sales Forecast by Country (2024-2029) & (K Units)

Table 71. Europe Fire-rated Windows and Doors Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Fire-rated Windows and Doors Sales Forecast by Country (2024-2029) & (K Units)

Table 73. Middle East & Africa Fire-rated Windows and Doors Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Fire-rated Windows and Doors Sales Forecast by Type (2024-2029) & (K Units)

Table 75. Global Fire-rated Windows and Doors Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Fire-rated Windows and Doors Sales Forecast by Application (2024-2029) & (K Units)

Table 77. Global Fire-rated Windows and Doors Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Saint Gobain Basic Information, Fire-rated Windows and Doors Manufacturing Base, Sales Area and Its Competitors

Table 79. Saint Gobain Fire-rated Windows and Doors Product Portfolios and Specifications

Table 80. Saint Gobain Fire-rated Windows and Doors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 81. Saint Gobain Main Business

Table 82. Saint Gobain Latest Developments

Table 83. NSG Group?Pilkington? Basic Information, Fire-rated Windows and Doors Manufacturing Base, Sales Area and Its Competitors

Table 84. NSG Group?Pilkington? Fire-rated Windows and Doors Product Portfolios and Specifications

Table 85. NSG Group?Pilkington? Fire-rated Windows and Doors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)



Table 86. NSG Group?Pilkington? Main Business

Table 87. NSG Group? Pilkington? Latest Developments

Table 88. Aluflam Basic Information, Fire-rated Windows and Doors Manufacturing

Base, Sales Area and Its Competitors

Table 89. Aluflam Fire-rated Windows and Doors Product Portfolios and Specifications

Table 90. Aluflam Fire-rated Windows and Doors Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 91. Aluflam Main Business

Table 92. Aluflam Latest Developments

Table 93. Bohamet Basic Information, Fire-rated Windows and Doors Manufacturing

Base, Sales Area and Its Competitors

Table 94. Bohamet Fire-rated Windows and Doors Product Portfolios and Specifications

Table 95. Bohamet Fire-rated Windows and Doors Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 96. Bohamet Main Business

Table 97. Bohamet Latest Developments

Table 98. Technical Glass Products (Allegion) Basic Information, Fire-rated Windows

and Doors Manufacturing Base, Sales Area and Its Competitors

Table 99. Technical Glass Products (Allegion) Fire-rated Windows and Doors Product

Portfolios and Specifications

Table 100. Technical Glass Products (Allegion) Fire-rated Windows and Doors Sales (K

Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 101. Technical Glass Products (Allegion) Main Business

Table 102. Technical Glass Products (Allegion) Latest Developments

Table 103. Nilfire Basic Information, Fire-rated Windows and Doors Manufacturing

Base, Sales Area and Its Competitors

Table 104. Nilfire Fire-rated Windows and Doors Product Portfolios and Specifications

Table 105. Nilfire Fire-rated Windows and Doors Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. Nilfire Main Business

Table 107. Nilfire Latest Developments

Table 108. Zhejiang Xixi Glass Basic Information, Fire-rated Windows and Doors

Manufacturing Base, Sales Area and Its Competitors

Table 109. Zhejiang Xixi Glass Fire-rated Windows and Doors Product Portfolios and

**Specifications** 

Table 110. Zhejiang Xixi Glass Fire-rated Windows and Doors Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Zhejiang Xixi Glass Main Business

Table 112. Zhejiang Xixi Glass Latest Developments



Table 113. Schott AG Basic Information, Fire-rated Windows and Doors Manufacturing Base, Sales Area and Its Competitors

Table 114. Schott AG Fire-rated Windows and Doors Product Portfolios and Specifications

Table 115. Schott AG Fire-rated Windows and Doors Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 116. Schott AG Main Business

Table 117. Schott AG Latest Developments

Table 118. FG Glass Basic Information, Fire-rated Windows and Doors Manufacturing

Base, Sales Area and Its Competitors

Table 119. FG Glass Fire-rated Windows and Doors Product Portfolios and Specifications

Table 120. FG Glass Fire-rated Windows and Doors Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 121. FG Glass Main Business

Table 122. FG Glass Latest Developments

Table 123. Ravensby Glass Basic Information, Fire-rated Windows and Doors

Manufacturing Base, Sales Area and Its Competitors

Table 124. Ravensby Glass Fire-rated Windows and Doors Product Portfolios and Specifications

Table 125. Ravensby Glass Fire-rated Windows and Doors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. Ravensby Glass Main Business

Table 127. Ravensby Glass Latest Developments

Table 128. AIS Glass Basic Information, Fire-rated Windows and Doors Manufacturing

Base, Sales Area and Its Competitors

Table 129. AIS Glass Fire-rated Windows and Doors Product Portfolios and Specifications

Table 130. AIS Glass Fire-rated Windows and Doors Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. AIS Glass Main Business

Table 132. AIS Glass Latest Developments

Table 133. Nippon Electric Basic Information, Fire-rated Windows and Doors

Manufacturing Base, Sales Area and Its Competitors

Table 134. Nippon Electric Fire-rated Windows and Doors Product Portfolios and Specifications

Table 135. Nippon Electric Fire-rated Windows and Doors Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. Nippon Electric Main Business



Table 137. Nippon Electric Latest Developments

Table 138. Pyroguard Basic Information, Fire-rated Windows and Doors Manufacturing

Base, Sales Area and Its Competitors

Table 139. Pyroguard Fire-rated Windows and Doors Product Portfolios and Specifications

Table 140. Pyroguard Fire-rated Windows and Doors Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. Pyroguard Main Business

Table 142. Pyroguard Latest Developments



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Picture of Fire-rated Windows and Doors
- Figure 2. Fire-rated Windows and Doors Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Fire-rated Windows and Doors Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Fire-rated Windows and Doors Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Fire-rated Windows and Doors Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Fire-rated Windows
- Figure 10. Product Picture of Fire-rated Doors
- Figure 11. Global Fire-rated Windows and Doors Sales Market Share by Type in 2022
- Figure 12. Global Fire-rated Windows and Doors Revenue Market Share by Type (2018-2023)
- Figure 13. Fire-rated Windows and Doors Consumed in Residential Use
- Figure 14. Global Fire-rated Windows and Doors Market: Residential Use (2018-2023) & (K Units)
- Figure 15. Fire-rated Windows and Doors Consumed in Commercial Use
- Figure 16. Global Fire-rated Windows and Doors Market: Commercial Use (2018-2023) & (K Units)
- Figure 17. Fire-rated Windows and Doors Consumed in Industrial Use
- Figure 18. Global Fire-rated Windows and Doors Market: Industrial Use (2018-2023) & (K Units)
- Figure 19. Global Fire-rated Windows and Doors Sales Market Share by Application (2022)
- Figure 20. Global Fire-rated Windows and Doors Revenue Market Share by Application in 2022
- Figure 21. Fire-rated Windows and Doors Sales Market by Company in 2022 (K Units)
- Figure 22. Global Fire-rated Windows and Doors Sales Market Share by Company in 2022
- Figure 23. Fire-rated Windows and Doors Revenue Market by Company in 2022 (\$ Million)
- Figure 24. Global Fire-rated Windows and Doors Revenue Market Share by Company in 2022



- Figure 25. Global Fire-rated Windows and Doors Sales Market Share by Geographic Region (2018-2023)
- Figure 26. Global Fire-rated Windows and Doors Revenue Market Share by Geographic Region in 2022
- Figure 27. Americas Fire-rated Windows and Doors Sales 2018-2023 (K Units)
- Figure 28. Americas Fire-rated Windows and Doors Revenue 2018-2023 (\$ Millions)
- Figure 29. APAC Fire-rated Windows and Doors Sales 2018-2023 (K Units)
- Figure 30. APAC Fire-rated Windows and Doors Revenue 2018-2023 (\$ Millions)
- Figure 31. Europe Fire-rated Windows and Doors Sales 2018-2023 (K Units)
- Figure 32. Europe Fire-rated Windows and Doors Revenue 2018-2023 (\$ Millions)
- Figure 33. Middle East & Africa Fire-rated Windows and Doors Sales 2018-2023 (K Units)
- Figure 34. Middle East & Africa Fire-rated Windows and Doors Revenue 2018-2023 (\$ Millions)
- Figure 35. Americas Fire-rated Windows and Doors Sales Market Share by Country in 2022
- Figure 36. Americas Fire-rated Windows and Doors Revenue Market Share by Country in 2022
- Figure 37. Americas Fire-rated Windows and Doors Sales Market Share by Type (2018-2023)
- Figure 38. Americas Fire-rated Windows and Doors Sales Market Share by Application (2018-2023)
- Figure 39. United States Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 40. Canada Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 41. Mexico Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 42. Brazil Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. APAC Fire-rated Windows and Doors Sales Market Share by Region in 2022
- Figure 44. APAC Fire-rated Windows and Doors Revenue Market Share by Regions in 2022
- Figure 45. APAC Fire-rated Windows and Doors Sales Market Share by Type (2018-2023)
- Figure 46. APAC Fire-rated Windows and Doors Sales Market Share by Application (2018-2023)
- Figure 47. China Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)



- Figure 48. Japan Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 49. South Korea Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 50. Southeast Asia Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. India Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Australia Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. China Taiwan Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Europe Fire-rated Windows and Doors Sales Market Share by Country in 2022
- Figure 55. Europe Fire-rated Windows and Doors Revenue Market Share by Country in 2022
- Figure 56. Europe Fire-rated Windows and Doors Sales Market Share by Type (2018-2023)
- Figure 57. Europe Fire-rated Windows and Doors Sales Market Share by Application (2018-2023)
- Figure 58. Germany Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 59. France Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 60. UK Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 61. Italy Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. Russia Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. Middle East & Africa Fire-rated Windows and Doors Sales Market Share by Country in 2022
- Figure 64. Middle East & Africa Fire-rated Windows and Doors Revenue Market Share by Country in 2022
- Figure 65. Middle East & Africa Fire-rated Windows and Doors Sales Market Share by Type (2018-2023)
- Figure 66. Middle East & Africa Fire-rated Windows and Doors Sales Market Share by Application (2018-2023)
- Figure 67. Egypt Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. South Africa Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)



Figure 69. Israel Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Turkey Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)

Figure 71. GCC Country Fire-rated Windows and Doors Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Fire-rated Windows and Doors in 2022

Figure 73. Manufacturing Process Analysis of Fire-rated Windows and Doors

Figure 74. Industry Chain Structure of Fire-rated Windows and Doors

Figure 75. Channels of Distribution

Figure 76. Global Fire-rated Windows and Doors Sales Market Forecast by Region (2024-2029)

Figure 77. Global Fire-rated Windows and Doors Revenue Market Share Forecast by Region (2024-2029)

Figure 78. Global Fire-rated Windows and Doors Sales Market Share Forecast by Type (2024-2029)

Figure 79. Global Fire-rated Windows and Doors Revenue Market Share Forecast by Type (2024-2029)

Figure 80. Global Fire-rated Windows and Doors Sales Market Share Forecast by Application (2024-2029)

Figure 81. Global Fire-rated Windows and Doors Revenue Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Fire-rated Windows and Doors Market Growth 2023-2029

Product link: <a href="https://marketpublishers.com/r/G4A7FC30D349EN.html">https://marketpublishers.com/r/G4A7FC30D349EN.html</a>

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**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G4A7FC30D349EN.html">https://marketpublishers.com/r/G4A7FC30D349EN.html</a>

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 <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