

Fire Door Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 - 2034

<https://marketpublishers.com/r/F02E1B5D0EF7EN.html>

Date: August 2025

Pages: 250

Price: US\$ 4,850.00 (Single User License)

ID: F02E1B5D0EF7EN

Abstracts

The Global Fire Door Market was estimated at USD 13.2 billion in 2024. The market growth is expected to grow from USD 13.6 billion in 2025 to USD 19.7 billion by 2034, at a CAGR of 4.2%, according to the latest report published by Global Market Insights Inc.

Governments and regulatory bodies across the globe are tightening fire safety standards in response to the growing number of fire-related incidents and rising concerns over building safety. Building codes such as the International Building Code (IBC), National Fire Protection Association (NFPA) standards in the U.S., and similar regulations in Europe and Asia mandate the installation of fire-rated doors in the residential and commercial properties.

Rising Adoption of Hinged Fire Door

The hinged fire doors segment held substantial share in 2024, owing to their proven reliability, simplicity, and wide applicability across residential, commercial, and industrial settings. These doors are favored for their ease of use and strong sealing capabilities, making them ideal for containing fire and smoke within specific zones during emergencies. As builders seek cost-effective and code-compliant fire safety solutions, hinged fire doors offer a versatile option with high fire ratings and customizable designs.

Rising Prevalence of Timber

The timber fire doors segment generated notable share in 2024 driven by fire resistance with aesthetic appeal, especially in upscale residential and hospitality projects. With modern treatments and fire-retardant cores, timber fire doors can now meet rigorous safety standards while maintaining a warm, natural finish that aligns with interior design

trends. The growing emphasis on sustainable materials are in favor of engineered timber solutions in the fire-rated category.

Interior to Gain Traction

The interior fire door segment held robust share in 2024 driven by in-building fire compartmentalization. These doors are essential for preventing the rapid spread of flames and smoke between rooms, stairwells, and hallways especially in multi-family housing, offices, and healthcare facilities. With building codes now mandating the use of interior fire doors in specific zones, demand is rising for solutions that combine fire resistance with sleek finishes and design flexibility.

Regional Insights

Asia Pacific to Emerge as a Lucrative Region

Asia Pacific fire door market held sizeable growth in 2024, owing to booming construction activity and evolving safety regulations. Countries like China, India, Japan, and South Korea are witnessing a surge in urban infrastructure development, commercial real estate, and high-rise residential projects all of which are driving the need for certified fire safety solutions. As governments tighten fire safety codes and enforcement, demand for fire-rated doors is accelerating across both new construction and retrofit markets.

Major players in the fire door market are Rapp Bomek, Chase Doors, Fusim Group, UK Fire Doors, Vista Panels, Esserford Joinery Works, Mesker Openings Group, China Buyang, ASSA ABLOY, Agta Record, Taotao Group, National Firefighting Manufacturing, Republic Doors and Frames, Nihon Funen, Hormann Beteiligungs.

To stay competitive and expand their reach, fire door manufacturers are employing a mix of strategic initiatives. Product innovation and certification remain central, with companies focusing on developing advanced fire-rated doors that meet international safety standards while offering design flexibility. Many are investing in sustainable and eco-friendly materials to align with green building trends and regulatory requirements. Mergers, acquisitions, and strategic partnerships are also being pursued to enter new markets and broaden product portfolios. At the same time, firms are enhancing their distribution networks and after-sales services to improve customer experience and build brand loyalty.

Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Market scope and definition
- 1.2 Research design
 - 1.2.1 Research approach
- 1.3 Data collection methods
- 1.4 Data mining sources
 - 1.4.1 Global
 - 1.4.2 Regional/Country
- 1.5 Base estimates and calculations
 - 1.5.1 Base year calculation
 - 1.5.2 Key trends for market estimation
- 1.6 Primary research and validation
 - 1.6.1 Primary sources
- 1.7 Forecast model
- 1.8 Research assumptions and limitations

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Industry 360° synopsis
- 2.2 Key market trends
 - 2.2.1 Regional
 - 2.2.2 Product type
 - 2.2.3 Operation
 - 2.2.4 Fire Resistance
 - 2.2.5 Material
 - 2.2.6 Infill type
 - 2.2.7 Application
 - 2.2.8 End use
- 2.3 CXO perspectives: strategic imperatives
 - 2.3.1 Key decision points for industry executives
 - 2.3.2 Critical success factors for market players
- 2.4 Future outlook and strategic recommendations

CHAPTER 3 INDUSTRY INSIGHTS

- 3.1 Industry ecosystem analysis

- 3.1.1 Supplier landscape
- 3.1.2 Profit margin
- 3.1.3 Value addition at each stage
- 3.1.4 Factors affecting the value chain
- 3.2 Industry impact forces
 - 3.2.1 Growth drivers
 - 3.2.1.1 Stringent fire safety regulations & building codes
 - 3.2.1.2 Growth in global construction & infrastructure development
 - 3.2.1.3 Increasing fire safety awareness
 - 3.2.2 Industry pitfalls & challenges
 - 3.2.2.1 High installation & maintenance costs
 - 3.2.2.2 Lack of awareness in developing regions
 - 3.2.3 Opportunities
 - 3.2.3.1 Retrofit & renovation demand
 - 3.2.3.2 Sustainability & green building certification
- 3.3 Growth potential analysis
- 3.4 Future market trends
- 3.5 Technology and innovation landscape
 - 3.5.1 Current technological trends
 - 3.5.2 Emerging technologies
- 3.6 Price trends
 - 3.6.1 By region
 - 3.6.2 By Product type
- 3.7 Regulatory landscape
 - 3.7.1 standards and compliance requirements
 - 3.7.2 Regional regulatory frameworks
- 3.8 Porter's analysis
- 3.9 PESTEL analysis
- 3.10 Consumer behavior analysis
 - 3.10.1 Purchasing patterns
 - 3.10.2 Preference analysis
 - 3.10.3 Regional variations in consumer behavior
 - 3.10.4 Impact of e-commerce on buying decisions

CHAPTER 4 COMPETITIVE LANDSCAPE, 2024

- 4.1 Introduction
- 4.2 Company market share analysis
 - 4.2.1 By region

- 4.2.1.1 North America
- 4.2.1.2 Europe
- 4.2.1.3 Asia Pacific
- 4.2.1.4 Latin America
- 4.2.1.5 Middle East and Africa
- 4.3 Company matrix analysis
- 4.4 Competitive analysis of major market players
- 4.5 Competitive positioning matrix
- 4.6 Key developments
 - 4.6.1 Mergers & acquisitions
 - 4.6.2 Partnerships & collaborations
 - 4.6.3 New Product Launches
 - 4.6.4 Expansion Plans

CHAPTER 5 MARKET ESTIMATES & FORECAST, BY PRODUCT TYPE, 2021 - 2034 (\$BN, THOUSAND UNITS)

- 5.1 Key trends
- 5.2 Hinged fire door
- 5.3 Double-action fire door
- 5.4 Sliding fire door
- 5.5 Fabric fire doors/curtains
- 5.6 Flush-glazed fire door
- 5.7 Others

CHAPTER 6 MARKET ESTIMATES & FORECAST, BY OPERATION, 2021 - 2034 (\$BN, THOUSAND UNITS)

- 6.1 Key trends
- 6.2 Manual
- 6.3 Automatic
- 6.4 Electric

CHAPTER 7 MARKET ESTIMATES & FORECAST, BY FIRE RESISTANCE, 2021 - 2034 (\$BN, THOUSAND UNITS)

- 7.1 Key trends
- 7.2 EI 30
- 7.3 EI 60

7.4 EI 90

7.5 Others (EI 120)

CHAPTER 8 MARKET ESTIMATES & FORECAST, BY MATERIAL, 2021 - 2034 (\$BN, THOUSAND UNITS)

8.1 Key trends

8.2 Glass

8.3 Steel

8.4 Gypsum

8.5 Timber

8.6 Others (aluminum, vermiculate boards, etc.)

CHAPTER 9 MARKET ESTIMATES & FORECAST, BY INFILL TYPE, 2021 - 2034 (\$BN, THOUSAND UNITS)

9.1 Key trends

9.2 Honeycomb

9.3 Rockwool

CHAPTER 10 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2021 - 2034 (\$BN, THOUSAND UNITS)

10.1 Key trends

10.2 Interior

10.3 Exterior

CHAPTER 11 MARKET ESTIMATES & FORECAST, BY END USE, 2021 - 2034 (\$BN, THOUSAND UNITS)

11.1 Key trends

11.2 Residential

11.3 Commercial

11.4 Industrial

CHAPTER 12 MARKET ESTIMATES & FORECAST, BY REGION, 2021 - 2034 (\$BN, THOUSAND UNITS)

12.1 Key trends

12.2 North America

12.2.1 U.S.

12.2.2 Canada

12.3 Europe

12.3.1 UK

12.3.2 Germany

12.3.3 France

12.3.4 Italy

12.3.5 Spain

12.3.6 Russia

12.4 Asia Pacific

12.4.1 China

12.4.2 India

12.4.3 Japan

12.4.4 Australia

12.4.5 South Korea

12.5 Latin America

12.5.1 Brazil

12.5.2 Mexico

12.5.3 Argentina

12.6 MEA

12.6.1 UAE

12.6.2 South Africa

12.6.3 Saudi Arabia

CHAPTER 13 COMPANY PROFILES

13.1 Agta Record

13.2 ASSA ABLOY

13.3 Chase Doors

13.4 China Buyang

13.5 Esserford Joinery Works

13.6 Fusim Group

13.7 Hormann Beteiligungs

13.8 Mesker Openings Group

13.9 National Firefighting Manufacturing

13.10 Nihon Funen

13.11 Rapp Bomek

13.12 Republic Doors and Frames

13.13 Taotao Group

13.14 UK Fire Doors

13.15 Vista Panels

I would like to order

Product name: Fire Door Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 - 2034

Product link: <https://marketpublishers.com/r/F02E1B5D0EF7EN.html>

Price: US\$ 4,850.00 (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 <https://marketpublishers.com/r/F02E1B5D0EF7EN.html>