

# Fire-Rated Doors Market Report by Mechanisms (Swinging Fire Doors, Sliding Fire Doors, Folding Fire Doors, and Others), Material (Wood, Metal, Glass, and Others), End Use (Residential, Non-Residential), and Region 2024-2032

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## Abstracts

The global fire-rated doors market size reached US\$ 47.2 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 64.8 Billion by 2032, exhibiting a growth rate (CAGR) of 3.47% during 2024-2032.

Fire-rated doors refer to a gate that possesses the fire-resistance capacity to prevent fire and smoke from spreading within a building. They are manufactured using wood, metal, or glass. They are generally red in color and consist of an intumescent seal around the door's edges. A fire-rated door is required to have a certification label as proof of the test performed to determine its fire resistance level. These doors help inhibit the spread of the fire, minimize the overall property damage, and facilitate fast, safe, and minimal-encounter evacuation. As a result, fire-rated doors find extensive applications across residential, commercial, and industrial establishments.

### Fire-Rated Doors Market Trends:

The rising building safety concerns due to escalating fire accidents are one of the key factors driving the market growth. In line with this, the growing construction of residential complexes and housing partners impelled by rapid urbanization is acting as another growth-inducing factor. Fire-rated doors usually exist as entrance and back doors and cabinet doors for easy opening as they exhibit a small footprint and are easy to install. Apart from this, the introduction of fire-rated doors with improved appearance, high performance, and superior protective properties that ensure fire safety among property

premises is providing an impetus to the market growth. Additionally, the increasing demand for glass fire-rated doors essentially used in areas where rating and aesthetic look is important, such as lift corridors, building entry, and separation partition in hospitals, hotel lobbies, offices, personal cabins, and railways, is propelling the market growth. Other factors, including the implementation of stringent fire hazard safety regulations by government bodies to ensure building safety, increasing infrastructural renovation projects, and numerous research and development (R&D) activities to launch enhanced and durable fire-rated doors, are anticipated to drive the market growth.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global fire-rated doors market report, along with forecasts at the global, regional and country level from 2024-2032. Our report has categorized the market based on mechanisms, material and end use.

#### Breakup by Mechanisms:

Swinging Fire Doors

Sliding Fire Doors

Folding Fire Doors

Others

#### Breakup by Material:

Wood

Metal

Glass

Others

**Breakup by End Use:**

Residential

Non-Residential

**Breakup by Region:**

North America

United States

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

#### Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Assa Abloy AB, Chase Industries Inc., Chongqing Mexin Messon Doors Industry Co. Ltd., Howden Joinery Ltd, JELD- WEN Holding Inc., Lindner Group, Manusa Gest SI, Ninz Spa, Novoferm GmbH (Sanwa Holdings Corporation), Shakti H?rmann Private Limited, Vista Panels and Wonly Group Company Limited.

#### Key Questions Answered in This Report

1. What was the size of the global fire-rated doors market in 2023?
2. What is the expected growth rate of the global fire-rated doors market during 2024-2032?
3. What are the key factors driving the global fire-rated doors market?
4. What has been the impact of COVID-19 on the global fire-rated doors market?

5. What is the breakup of the global fire-rated doors market based on the mechanisms?
6. What is the breakup of the global fire-rated doors market based on the end use?
7. What are the key regions in the global fire-rated doors market?
8. Who are the key players/companies in the global fire-rated doors market?

## Contents

### **1 PREFACE**

### **2 SCOPE AND METHODOLOGY**

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

### **3 EXECUTIVE SUMMARY**

### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

### **5 GLOBAL FIRE-RATED DOORS MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

### **6 MARKET BREAKUP BY MECHANISMS**

- 6.1 Swinging Fire Doors
  - 6.1.1 Market Trends
  - 6.1.2 Market Forecast
- 6.2 Sliding Fire Doors
  - 6.2.1 Market Trends
  - 6.2.2 Market Forecast
- 6.3 Folding Fire Doors

- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 6.4 Others
  - 6.4.1 Market Trends
  - 6.4.2 Market Forecast

## **7 MARKET BREAKUP BY MATERIAL**

- 7.1 Wood
  - 7.1.1 Market Trends
  - 7.1.2 Market Forecast
- 7.2 Metal
  - 7.2.1 Market Trends
  - 7.2.2 Market Forecast
- 7.3 Glass
  - 7.3.1 Market Trends
  - 7.3.2 Market Forecast
- 7.4 Others
  - 7.4.1 Market Trends
  - 7.4.2 Market Forecast

## **8 MARKET BREAKUP BY END USE**

- 8.1 Residential
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Non-Residential
  - 8.2.1 Market Trends
  - 8.2.2 Market Forecast

## **9 MARKET BREAKUP BY REGION**

- 9.1 North America
  - 9.1.1 United States
    - 9.1.1.1 Market Trends
    - 9.1.1.2 Market Forecast
  - 9.1.2 Canada
    - 9.1.2.1 Market Trends
    - 9.1.2.2 Market Forecast

## 9.2 Asia-Pacific

### 9.2.1 China

9.2.1.1 Market Trends

9.2.1.2 Market Forecast

### 9.2.2 Japan

9.2.2.1 Market Trends

9.2.2.2 Market Forecast

### 9.2.3 India

9.2.3.1 Market Trends

9.2.3.2 Market Forecast

### 9.2.4 South Korea

9.2.4.1 Market Trends

9.2.4.2 Market Forecast

### 9.2.5 Australia

9.2.5.1 Market Trends

9.2.5.2 Market Forecast

### 9.2.6 Indonesia

9.2.6.1 Market Trends

9.2.6.2 Market Forecast

### 9.2.7 Others

9.2.7.1 Market Trends

9.2.7.2 Market Forecast

## 9.3 Europe

### 9.3.1 Germany

9.3.1.1 Market Trends

9.3.1.2 Market Forecast

### 9.3.2 France

9.3.2.1 Market Trends

9.3.2.2 Market Forecast

### 9.3.3 United Kingdom

9.3.3.1 Market Trends

9.3.3.2 Market Forecast

### 9.3.4 Italy

9.3.4.1 Market Trends

9.3.4.2 Market Forecast

### 9.3.5 Spain

9.3.5.1 Market Trends

9.3.5.2 Market Forecast

### 9.3.6 Russia



- 9.3.6.1 Market Trends
- 9.3.6.2 Market Forecast
- 9.3.7 Others
  - 9.3.7.1 Market Trends
  - 9.3.7.2 Market Forecast
- 9.4 Latin America
  - 9.4.1 Brazil
    - 9.4.1.1 Market Trends
    - 9.4.1.2 Market Forecast
  - 9.4.2 Mexico
    - 9.4.2.1 Market Trends
    - 9.4.2.2 Market Forecast
  - 9.4.3 Others
    - 9.4.3.1 Market Trends
    - 9.4.3.2 Market Forecast
- 9.5 Middle East and Africa
  - 9.5.1 Market Trends
  - 9.5.2 Market Breakup by Country
  - 9.5.3 Market Forecast

## **10 SWOT ANALYSIS**

- 10.1 Overview
- 10.2 Strengths
- 10.3 Weaknesses
- 10.4 Opportunities
- 10.5 Threats

## **11 VALUE CHAIN ANALYSIS**

## **12 PORTERS FIVE FORCES ANALYSIS**

- 12.1 Overview
- 12.2 Bargaining Power of Buyers
- 12.3 Bargaining Power of Suppliers
- 12.4 Degree of Competition
- 12.5 Threat of New Entrants
- 12.6 Threat of Substitutes

## 13 PRICE ANALYSIS

## 14 COMPETITIVE LANDSCAPE

### 14.1 Market Structure

### 14.2 Key Players

### 14.3 Profiles of Key Players

#### 14.3.1 Assa Abloy AB

##### 14.3.1.1 Company Overview

##### 14.3.1.2 Product Portfolio

##### 14.3.1.3 Financials

##### 14.3.1.4 SWOT Analysis

#### 14.3.2 Chase Industries Inc.

##### 14.3.2.1 Company Overview

##### 14.3.2.2 Product Portfolio

#### 14.3.3 Chongqing Mexin Messon Doors Industry Co. Ltd.

##### 14.3.3.1 Company Overview

##### 14.3.3.2 Product Portfolio

#### 14.3.4 Howden Joinery Ltd

##### 14.3.4.1 Company Overview

##### 14.3.4.2 Product Portfolio

##### 14.3.4.3 Financials

##### 14.3.4.4 SWOT Analysis

#### 14.3.5 JELD- WEN Holding Inc.

##### 14.3.5.1 Company Overview

##### 14.3.5.2 Product Portfolio

##### 14.3.5.3 Financials

##### 14.3.5.4 SWOT Analysis

#### 14.3.6 Lindner Group

##### 14.3.6.1 Company Overview

##### 14.3.6.2 Product Portfolio

#### 14.3.7 Manusa Gest SI

##### 14.3.7.1 Company Overview

##### 14.3.7.2 Product Portfolio

#### 14.3.8 Ninz Spa

##### 14.3.8.1 Company Overview

##### 14.3.8.2 Product Portfolio

#### 14.3.9 Novoferm GmbH (Sanwa Holdings Corporation)

##### 14.3.9.1 Company Overview

- 14.3.9.2 Product Portfolio
- 14.3.10 Shakti Hermann Private Limited
  - 14.3.10.1 Company Overview
  - 14.3.10.2 Product Portfolio
- 14.3.11 Vista Panels
  - 14.3.11.1 Company Overview
  - 14.3.11.2 Product Portfolio
- 14.3.12 Wonly Group Company Limited
  - 14.3.12.1 Company Overview
  - 14.3.12.2 Product Portfolio

## List Of Tables

### LIST OF TABLES

Table 1: Global: Fire-Rated Doors Market: Key Industry Highlights, 2023 and 2032

Table 2: Global: Fire-Rated Doors Market Forecast: Breakup by Mechanisms (in Million US\$), 2024-2032

Table 3: Global: Fire-Rated Doors Market Forecast: Breakup by Material (in Million US\$), 2024-2032

Table 4: Global: Fire-Rated Doors Market Forecast: Breakup by End Use (in Million US\$), 2024-2032

Table 5: Global: Fire-Rated Doors Market Forecast: Breakup by Region (in Million US\$), 2024-2032

Table 6: Global: Fire-Rated Doors Market: Competitive Structure

Table 7: Global: Fire-Rated Doors Market: Key Players

## List Of Figures

### LIST OF FIGURES

Figure 1: Global: Fire-Rated Doors Market: Major Drivers and Challenges

Figure 2: Global: Fire-Rated Doors Market: Sales Value (in Billion US\$), 2018-2023

Figure 3: Global: Fire-Rated Doors Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 4: Global: Fire-Rated Doors Market: Breakup by Mechanisms (in %), 2023

Figure 5: Global: Fire-Rated Doors Market: Breakup by Material (in %), 2023

Figure 6: Global: Fire-Rated Doors Market: Breakup by End Use (in %), 2023

Figure 7: Global: Fire-Rated Doors Market: Breakup by Region (in %), 2023

Figure 8: Global: Fire-Rated Doors (Swinging Fire Doors) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 9: Global: Fire-Rated Doors (Swinging Fire Doors) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 10: Global: Fire-Rated Doors (Sliding Fire Doors) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 11: Global: Fire-Rated Doors (Sliding Fire Doors) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 12: Global: Fire-Rated Doors (Folding Fire Doors) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 13: Global: Fire-Rated Doors (Folding Fire Doors) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 14: Global: Fire-Rated Doors (Other Mechanisms) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 15: Global: Fire-Rated Doors (Other Mechanisms) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 16: Global: Fire-Rated Doors (Wood) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 17: Global: Fire-Rated Doors (Wood) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 18: Global: Fire-Rated Doors (Metal) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 19: Global: Fire-Rated Doors (Metal) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 20: Global: Fire-Rated Doors (Glass) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 21: Global: Fire-Rated Doors (Glass) Market Forecast: Sales Value (in Million

US\$), 2024-2032

Figure 22: Global: Fire-Rated Doors (Other Materials) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 23: Global: Fire-Rated Doors (Other Materials) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 24: Global: Fire-Rated Doors (Residential) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 25: Global: Fire-Rated Doors (Residential) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 26: Global: Fire-Rated Doors (Non-Residential) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 27: Global: Fire-Rated Doors (Non-Residential) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 28: North America: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 29: North America: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 30: United States: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 31: United States: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 32: Canada: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 33: Canada: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 34: Asia-Pacific: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 35: Asia-Pacific: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 36: China: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 37: China: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 38: Japan: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 39: Japan: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 40: India: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 41: India: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 42: South Korea: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 &

2023

Figure 43: South Korea: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 44: Australia: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 45: Australia: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 46: Indonesia: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 47: Indonesia: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 48: Others: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 49: Others: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 50: Europe: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 51: Europe: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 52: Germany: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 53: Germany: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 54: France: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 55: France: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 56: United Kingdom: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 57: United Kingdom: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 58: Italy: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 59: Italy: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 60: Spain: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 61: Spain: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 62: Russia: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 63: Russia: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 64: Others: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 65: Others: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$),

2024-2032

Figure 66: Latin America: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 67: Latin America: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 68: Brazil: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 69: Brazil: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 70: Mexico: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 71: Mexico: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 72: Others: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 73: Others: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 74: Middle East and Africa: Fire-Rated Doors Market: Sales Value (in Million US\$), 2018 & 2023

Figure 75: Middle East and Africa: Fire-Rated Doors Market: Breakup by Country (in %), 2023

Figure 76: Middle East and Africa: Fire-Rated Doors Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 77: Global: Fire-Rated Doors Industry: SWOT Analysis

Figure 78: Global: Fire-Rated Doors Industry: Value Chain Analysis

Figure 79: Global: Fire-Rated Doors Industry: Porter's Five Forces Analysis



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