

Global Fire Rated Glass Market Professional Survey Report 2017

https://marketpublishers.com/r/G8071857792EN.html

Date: December 2017 Pages: 105 Price: US\$ 3,500.00 (Single User License) ID: G8071857792EN

Abstracts

This report studies Fire Rated Glass in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Asahi Glass Nippon Sheet Glass Saint-Gobain Schott IQ Glass Avanti Technical Glass Products Vitrum NSG Group



On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Laminated Glass

Ceramic Glass

Tempered Glass

Wired Glass

By Application, the market can be split into

Building & Construction

Military & Defense

Oil & Gas

Railways

Marine Industries

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India



If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global Fire Rated Glass Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF FIRE RATED GLASS

- 1.1 Definition and Specifications of Fire Rated Glass
- 1.1.1 Definition of Fire Rated Glass
- 1.1.2 Specifications of Fire Rated Glass
- 1.2 Classification of Fire Rated Glass
- 1.2.1 Laminated Glass
- 1.2.2 Ceramic Glass
- 1.2.3 Tempered Glass
- 1.2.4 Wired Glass
- 1.3 Applications of Fire Rated Glass
- 1.3.1 Building & Construction
- 1.3.2 Military & Defense
- 1.3.3 Oil & Gas
- 1.3.4 Railways
- 1.3.5 Marine Industries
- 1.4 Market Segment by Regions
 - 1.4.1 North America
 - 1.4.2 China
 - 1.4.3 Europe
 - 1.4.4 Southeast Asia
 - 1.4.5 Japan
 - 1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF FIRE RATED GLASS

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Fire Rated Glass
- 2.3 Manufacturing Process Analysis of Fire Rated Glass
- 2.4 Industry Chain Structure of Fire Rated Glass

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF FIRE RATED GLASS

3.1 Capacity and Commercial Production Date of Global Fire Rated Glass Major



Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global Fire Rated Glass Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Fire Rated Glass Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Fire Rated Glass Major Manufacturers in 2016

4 GLOBAL FIRE RATED GLASS OVERALL MARKET OVERVIEW

- 4.1 2012-2017E Overall Market Analysis
- 4.2 Capacity Analysis
- 4.2.1 2012-2017E Global Fire Rated Glass Capacity and Growth Rate Analysis
- 4.2.2 2016 Fire Rated Glass Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
 - 4.3.1 2012-2017E Global Fire Rated Glass Sales and Growth Rate Analysis
- 4.3.2 2016 Fire Rated Glass Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
- 4.4.1 2012-2017E Global Fire Rated Glass Sales Price
- 4.4.2 2016 Fire Rated Glass Sales Price Analysis (Company Segment)

5 FIRE RATED GLASS REGIONAL MARKET ANALYSIS

5.1 North America Fire Rated Glass Market Analysis

- 5.1.1 North America Fire Rated Glass Market Overview
- 5.1.2 North America 2012-2017E Fire Rated Glass Local Supply, Import, Export, Local Consumption Analysis
- 5.1.3 North America 2012-2017E Fire Rated Glass Sales Price Analysis
- 5.1.4 North America 2016 Fire Rated Glass Market Share Analysis
- 5.2 China Fire Rated Glass Market Analysis
- 5.2.1 China Fire Rated Glass Market Overview

5.2.2 China 2012-2017E Fire Rated Glass Local Supply, Import, Export, Local Consumption Analysis

- 5.2.3 China 2012-2017E Fire Rated Glass Sales Price Analysis
- 5.2.4 China 2016 Fire Rated Glass Market Share Analysis
- 5.3 Europe Fire Rated Glass Market Analysis
 - 5.3.1 Europe Fire Rated Glass Market Overview
- 5.3.2 Europe 2012-2017E Fire Rated Glass Local Supply, Import, Export, Local Consumption Analysis



5.3.3 Europe 2012-2017E Fire Rated Glass Sales Price Analysis 5.3.4 Europe 2016 Fire Rated Glass Market Share Analysis 5.4 Southeast Asia Fire Rated Glass Market Analysis 5.4.1 Southeast Asia Fire Rated Glass Market Overview 5.4.2 Southeast Asia 2012-2017E Fire Rated Glass Local Supply, Import, Export, Local Consumption Analysis 5.4.3 Southeast Asia 2012-2017E Fire Rated Glass Sales Price Analysis 5.4.4 Southeast Asia 2016 Fire Rated Glass Market Share Analysis 5.5 Japan Fire Rated Glass Market Analysis 5.5.1 Japan Fire Rated Glass Market Overview 5.5.2 Japan 2012-2017E Fire Rated Glass Local Supply, Import, Export, Local **Consumption Analysis** 5.5.3 Japan 2012-2017E Fire Rated Glass Sales Price Analysis 5.5.4 Japan 2016 Fire Rated Glass Market Share Analysis 5.6 India Fire Rated Glass Market Analysis 5.6.1 India Fire Rated Glass Market Overview 5.6.2 India 2012-2017E Fire Rated Glass Local Supply, Import, Export, Local **Consumption Analysis** 5.6.3 India 2012-2017E Fire Rated Glass Sales Price Analysis

5.6.4 India 2016 Fire Rated Glass Market Share Analysis

6 GLOBAL 2012-2017E FIRE RATED GLASS SEGMENT MARKET ANALYSIS (BY TYPE)

6.1 Global 2012-2017E Fire Rated Glass Sales by Type

- 6.2 Different Types of Fire Rated Glass Product Interview Price Analysis
- 6.3 Different Types of Fire Rated Glass Product Driving Factors Analysis
- 6.3.1 Laminated Glass of Fire Rated Glass Growth Driving Factor Analysis
- 6.3.2 Ceramic Glass of Fire Rated Glass Growth Driving Factor Analysis
- 6.3.3 Tempered Glass of Fire Rated Glass Growth Driving Factor Analysis
- 6.3.4 Wired Glass of Fire Rated Glass Growth Driving Factor Analysis

7 GLOBAL 2012-2017E FIRE RATED GLASS SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E Fire Rated Glass Consumption by Application
- 7.2 Different Application of Fire Rated Glass Product Interview Price Analysis
- 7.3 Different Application of Fire Rated Glass Product Driving Factors Analysis
 - 7.3.1 Building & Construction of Fire Rated Glass Growth Driving Factor Analysis



- 7.3.2 Military & Defense of Fire Rated Glass Growth Driving Factor Analysis
- 7.3.3 Oil & Gas of Fire Rated Glass Growth Driving Factor Analysis
- 7.3.4 Railways of Fire Rated Glass Growth Driving Factor Analysis

7.3.5 Marine Industries of Fire Rated Glass Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF FIRE RATED GLASS

- 8.1 Asahi Glass
 - 8.1.1 Company Profile
- 8.1.2 Product Picture and Specifications
 - 8.1.2.1 Product A
 - 8.1.2.2 Product B

8.1.3 Asahi Glass 2016 Fire Rated Glass Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 Asahi Glass 2016 Fire Rated Glass Business Region Distribution Analysis

8.2 Nippon Sheet Glass

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.2.1 Product A

8.2.2.2 Product B

8.2.3 Nippon Sheet Glass 2016 Fire Rated Glass Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Nippon Sheet Glass 2016 Fire Rated Glass Business Region Distribution

Analysis

8.3 Saint-Gobain

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.2.1 Product A

8.3.2.2 Product B

8.3.3 Saint-Gobain 2016 Fire Rated Glass Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Saint-Gobain 2016 Fire Rated Glass Business Region Distribution Analysis

8.4 Schott

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.2.1 Product A

8.4.2.2 Product B

8.4.3 Schott 2016 Fire Rated Glass Sales, Ex-factory Price, Revenue, Gross Margin Analysis



8.4.4 Schott 2016 Fire Rated Glass Business Region Distribution Analysis

8.5 IQ Glass

8.5.1 Company Profile

8.5.2 Product Picture and Specifications

8.5.2.1 Product A

8.5.2.2 Product B

8.5.3 IQ Glass 2016 Fire Rated Glass Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 IQ Glass 2016 Fire Rated Glass Business Region Distribution Analysis

8.6 Avanti

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Product A

8.6.2.2 Product B

8.6.3 Avanti 2016 Fire Rated Glass Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Avanti 2016 Fire Rated Glass Business Region Distribution Analysis

8.7 Technical Glass Products

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Product A

8.7.2.2 Product B

8.7.3 Technical Glass Products 2016 Fire Rated Glass Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.7.4 Technical Glass Products 2016 Fire Rated Glass Business Region Distribution Analysis

8.8 Vitrum

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Product A

8.8.2.2 Product B

8.8.3 Vitrum 2016 Fire Rated Glass Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Vitrum 2016 Fire Rated Glass Business Region Distribution Analysis

8.9 NSG Group

8.9.1 Company Profile

8.9.2 Product Picture and Specifications

8.9.2.1 Product A

8.9.2.2 Product B



8.9.3 NSG Group 2016 Fire Rated Glass Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 NSG Group 2016 Fire Rated Glass Business Region Distribution Analysis

9 DEVELOPMENT TREND OF ANALYSIS OF FIRE RATED GLASS MARKET

- 9.1 Global Fire Rated Glass Market Trend Analysis
 - 9.1.1 Global 2017-2022 Fire Rated Glass Market Size (Volume and Value) Forecast
- 9.1.2 Global 2017-2022 Fire Rated Glass Sales Price Forecast
- 9.2 Fire Rated Glass Regional Market Trend
 - 9.2.1 North America 2017-2022 Fire Rated Glass Consumption Forecast
 - 9.2.2 China 2017-2022 Fire Rated Glass Consumption Forecast
 - 9.2.3 Europe 2017-2022 Fire Rated Glass Consumption Forecast
 - 9.2.4 Southeast Asia 2017-2022 Fire Rated Glass Consumption Forecast
 - 9.2.5 Japan 2017-2022 Fire Rated Glass Consumption Forecast
 - 9.2.6 India 2017-2022 Fire Rated Glass Consumption Forecast
- 9.3 Fire Rated Glass Market Trend (Product Type)
- 9.4 Fire Rated Glass Market Trend (Application)

10 FIRE RATED GLASS MARKETING TYPE ANALYSIS

- 10.1 Fire Rated Glass Regional Marketing Type Analysis
- 10.2 Fire Rated Glass International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Fire Rated Glass by Region
- 10.4 Fire Rated Glass Supply Chain Analysis

11 CONSUMERS ANALYSIS OF FIRE RATED GLASS

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL FIRE RATED GLASS MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source



The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Fire Rated Glass Table Product Specifications of Fire Rated Glass Table Classification of Fire Rated Glass Figure Global Production Market Share of Fire Rated Glass by Type in 2016 **Figure Laminated Glass Picture** Table Major Manufacturers of Laminated Glass **Figure Ceramic Glass Picture** Table Major Manufacturers of Ceramic Glass **Figure Tempered Glass Picture** Table Major Manufacturers of Tempered Glass **Figure Wired Glass Picture** Table Major Manufacturers of Wired Glass Table Applications of Fire Rated Glass Figure Global Consumption Volume Market Share of Fire Rated Glass by Application in 2016 Figure Building & Construction Examples Table Major Consumers in Building & Construction Figure Military & Defense Examples Table Major Consumers in Military & Defense Figure Oil & Gas Examples Table Major Consumers in Oil & Gas Figure Railways Examples Table Major Consumers in Railways Figure Marine Industries Examples Table Major Consumers in Marine Industries Figure Market Share of Fire Rated Glass by Regions Figure North America Fire Rated Glass Market Size (Million USD) (2012-2022) Figure China Fire Rated Glass Market Size (Million USD) (2012-2022) Figure Europe Fire Rated Glass Market Size (Million USD) (2012-2022) Figure Southeast Asia Fire Rated Glass Market Size (Million USD) (2012-2022) Figure Japan Fire Rated Glass Market Size (Million USD) (2012-2022) Figure India Fire Rated Glass Market Size (Million USD) (2012-2022) Table Fire Rated Glass Raw Material and Suppliers Table Manufacturing Cost Structure Analysis of Fire Rated Glass in 2016 Figure Manufacturing Process Analysis of Fire Rated Glass



Figure Industry Chain Structure of Fire Rated Glass

Table Capacity and Commercial Production Date of Global Fire Rated Glass Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Fire Rated Glass Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Fire Rated Glass Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Fire Rated Glass Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Fire Rated Glass 2012-2017

Figure Global 2012-2017E Fire Rated Glass Market Size (Volume) and Growth Rate Figure Global 2012-2017E Fire Rated Glass Market Size (Value) and Growth Rate

Table 2012-2017E Global Fire Rated Glass Capacity and Growth Rate

 Table 2016 Global Fire Rated Glass Capacity (K MT) List (Company Segment)

Table 2012-2017E Global Fire Rated Glass Sales (K MT) and Growth Rate

Table 2016 Global Fire Rated Glass Sales (K MT) List (Company Segment)

Table 2012-2017E Global Fire Rated Glass Sales Price (USD/MT)

Table 2016 Global Fire Rated Glass Sales Price (USD/MT) List (Company Segment)Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K MT) of Fire Rated Glass 2012-2017E

Figure North America 2012-2017E Fire Rated Glass Sales Price (USD/MT)

Figure North America 2016 Fire Rated Glass Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K MT) of Fire Rated Glass 2012-2017E

Figure China 2012-2017E Fire Rated Glass Sales Price (USD/MT)

Figure China 2016 Fire Rated Glass Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K MT) of Fire Rated Glass 2012-2017E

Figure Europe 2012-2017E Fire Rated Glass Sales Price (USD/MT)

Figure Europe 2016 Fire Rated Glass Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K MT) of Fire Rated Glass 2012-2017E

Figure Southeast Asia 2012-2017E Fire Rated Glass Sales Price (USD/MT)

Figure Southeast Asia 2016 Fire Rated Glass Sales Market Share



Figure Japan Capacity Overview Table Japan Supply, Import, Export and Consumption (K MT) of Fire Rated Glass 2012-2017E Figure Japan 2012-2017E Fire Rated Glass Sales Price (USD/MT) Figure Japan 2016 Fire Rated Glass Sales Market Share Figure India Capacity Overview Table India Supply, Import, Export and Consumption (K MT) of Fire Rated Glass 2012-2017E Figure India 2012-2017E Fire Rated Glass Sales Price (USD/MT) Figure India 2016 Fire Rated Glass Sales Market Share Table Global 2012-2017E Fire Rated Glass Sales (K MT) by Type Table Different Types Fire Rated Glass Product Interview Price Table Global 2012-2017E Fire Rated Glass Sales (K MT) by Application Table Different Application Fire Rated Glass Product Interview Price Table Asahi Glass Information List Table Product A Overview **Table Product B Overview** Table 2016 Asahi Glass Fire Rated Glass Revenue (Million USD), Sales (K MT), Exfactory Price (USD/MT) Figure 2016 Asahi Glass Fire Rated Glass Business Region Distribution **Table Nippon Sheet Glass Information List Table Product A Overview Table Product B Overview** Table 2016 Nippon Sheet Glass Fire Rated Glass Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT) Figure 2016 Nippon Sheet Glass Fire Rated Glass Business Region Distribution **Table Saint-Gobain Information List Table Product A Overview** Table Product B Overview Table 2015 Saint-Gobain Fire Rated Glass Revenue (Million USD), Sales (K MT), Exfactory Price (USD/MT) Figure 2016 Saint-Gobain Fire Rated Glass Business Region Distribution Table Schott Information List Table Product A Overview Table Product B Overview Table 2016 Schott Fire Rated Glass Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT) Figure 2016 Schott Fire Rated Glass Business Region Distribution

Table IQ Glass Information List



Table Product A Overview

Table Product B Overview

Table 2016 IQ Glass Fire Rated Glass Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 IQ Glass Fire Rated Glass Business Region Distribution

Table Avanti Information List

Table Product A Overview

Table Product B Overview

Table 2016 Avanti Fire Rated Glass Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Avanti Fire Rated Glass Business Region Distribution

Table Technical Glass Products Information List

Table Product A Overview

Table Product B Overview

Table 2016 Technical Glass Products Fire Rated Glass Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Technical Glass Products Fire Rated Glass Business Region Distribution Table Vitrum Information List

Table Product A Overview

Table Product B Overview

Table 2016 Vitrum Fire Rated Glass Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Vitrum Fire Rated Glass Business Region Distribution

Table NSG Group Information List

Table Product A Overview

Table Product B Overview

Table 2016 NSG Group Fire Rated Glass Revenue (Million USD), Sales (K MT), Exfactory Price (USD/MT)

Figure 2016 NSG Group Fire Rated Glass Business Region Distribution

Figure Global 2017-2022 Fire Rated Glass Market Size (K MT) and Growth Rate Forecast

Figure Global 2017-2022 Fire Rated Glass Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Fire Rated Glass Sales Price (USD/MT) Forecast

Figure North America 2017-2022 Fire Rated Glass Consumption Volume (K MT) and Growth Rate Forecast

Figure China 2017-2022 Fire Rated Glass Consumption Volume (K MT) and Growth Rate Forecast

Figure Europe 2017-2022 Fire Rated Glass Consumption Volume (K MT) and Growth



Rate Forecast

Figure Southeast Asia 2017-2022 Fire Rated Glass Consumption Volume (K MT) and Growth Rate Forecast

Figure Japan 2017-2022 Fire Rated Glass Consumption Volume (K MT) and Growth Rate Forecast

Figure India 2017-2022 Fire Rated Glass Consumption Volume (K MT) and Growth Rate Forecast

Table Global Sales Volume (K MT) of Fire Rated Glass by Type 2017-2022

Table Global Consumption Volume (K MT) of Fire Rated Glass by Application 2017-2022

Table Traders or Distributors with Contact Information of Fire Rated Glass by Region



I would like to order

Product name: Global Fire Rated Glass Market Professional Survey Report 2017 Product link: <u>https://marketpublishers.com/r/G8071857792EN.html</u>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G8071857792EN.html</u>

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

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970