

# Global and Chinese FRP (Fiber-Reinforced Plastic) Grating Industry, 2017 Market Research Report

https://marketpublishers.com/r/GF6B499C1F9PEN.html

Date: January 2018 Pages: 146 Price: US\$ 3,000.00 (Single User License) ID: GF6B499C1F9PEN

# **Abstracts**

The 'Global and Chinese FRP (Fiber-Reinforced Plastic) Grating Industry, 2012-2022 Market Research Report' is a professional and in-depth study on the current state of the global FRP (Fiber-Reinforced Plastic) Grating industry with a focus on the Chinese market. The report provides key statistics on the market status of the FRP (Fiber-Reinforced Plastic) Grating manufacturers and is a valuable source of guidance and direction for companies and individuals interested in the industry. Firstly, the report provides a basic overview of the industry including its definition, applications and manufacturing technology. Then, the report explores the international and Chinese major industry players in detail. In this part, the report presents the company profile, product specifications, capacity, production value, and 2012-2017 market shares for each company. Through the statistical analysis, the report depicts the global and Chinese total market of FRP (Fiber-Reinforced Plastic) Grating industry including capacity, production, production value, cost/profit, supply/demand and Chinese import/export. The total market is further divided by company, by country, and by application/type for the competitive landscape analysis. The report then estimates 2017-2022 market development trends of FRP (Fiber-Reinforced Plastic) Grating industry. Analysis of upstream raw materials, downstream demand, and current market dynamics is also carried out. In the end, the report makes some important proposals for a new project of FRP (Fiber-Reinforced Plastic) Grating Industry before evaluating its feasibility. Overall, the report provides an in-depth insight of 2012-2022 global and Chinese FRP (Fiber-Reinforced Plastic) Grating industry covering all important parameters.

Any special requirements about this report, please let us know and we can provide custom report.



# Contents

# CHAPTER ONE INTRODUCTION OF FRP (FIBER-REINFORCED PLASTIC) GRATING INDUSTRY

- 1.1 Brief Introduction of FRP (Fiber-Reinforced Plastic) Grating
- 1.2 Development of FRP (Fiber-Reinforced Plastic) Grating Industry
- 1.3 Status of FRP (Fiber-Reinforced Plastic) Grating Industry

# CHAPTER TWO MANUFACTURING TECHNOLOGY OF FRP (FIBER-REINFORCED PLASTIC) GRATING

- 2.1 Development of FRP (Fiber-Reinforced Plastic) Grating Manufacturing Technology
- 2.2 Analysis of FRP (Fiber-Reinforced Plastic) Grating Manufacturing Technology
- 2.3 Trends of FRP (Fiber-Reinforced Plastic) Grating Manufacturing Technology

## CHAPTER THREE ANALYSIS OF GLOBAL KEY MANUFACTURERS

- 3.1 Company A
  - 3.1.1 Company Profile
  - 3.1.2 Product Information
  - 3.1.3 2012-2017 Production Information
  - 3.1.4 Contact Information
- 3.2 Company B
  - 3.2.1 Company Profile
  - 3.2.2 Product Information
  - 3.2.3 2012-2017 Production Information
  - 3.2.4 Contact Information
- 3.3 Company C
  - 3.2.1 Company Profile
  - 3.3.2 Product Information
  - 3.3.3 2012-2017 Production Information
- 3.3.4 Contact Information
- 3.4 Company D
  - 3.4.1 Company Profile
  - 3.4.2 Product Information
  - 3.4.3 2012-2017 Production Information
- 3.4.4 Contact Information
- 3.5 Company E



- 3.5.1 Company Profile
- 3.5.2 Product Information
- 3.5.3 2012-2017 Production Information
- 3.5.4 Contact Information
- 3.6 Company F
  - 3.6.1 Company Profile
  - 3.6.2 Product Information
  - 3.5.3 2012-2017 Production Information
  - 3.6.4 Contact Information
- 3.7 Company G
- 3.7.1 Company Profile
- 3.7.2 Product Information
- 3.7.3 2012-2017 Production Information
- 3.7.4 Contact Information
- 3.8 Company H
- 3.8.1 Company Profile
- 3.8.2 Product Information
- 3.8.3 2012-2017 Production Information
- 3.8.4 Contact Information

# CHAPTER FOUR 2012-2017 GLOBAL AND CHINESE MARKET OF FRP (FIBER-REINFORCED PLASTIC) GRATING

4.1 2012-2017 Global Capacity, Production and Production Value of FRP (Fiber-Reinforced Plastic) Grating Industry

4.2 2012-2017 Global Cost and Profit of FRP (Fiber-Reinforced Plastic) Grating Industry 4.3 Market Comparison of Global and Chinese FRP (Fiber-Reinforced Plastic) Grating Industry

4.4 2012-2017 Global and Chinese Supply and Consumption of FRP (Fiber-Reinforced Plastic) Grating

4.5 2012-2017 Chinese Import and Export of FRP (Fiber-Reinforced Plastic) Grating

# CHAPTER FIVE MARKET STATUS OF FRP (FIBER-REINFORCED PLASTIC) GRATING INDUSTRY

5.1 Market Competition of FRP (Fiber-Reinforced Plastic) Grating Industry by Company5.2 Market Competition of FRP (Fiber-Reinforced Plastic) Grating Industry by Country(USA, EU, Japan, Chinese etc.)

5.3 Market Analysis of FRP (Fiber-Reinforced Plastic) Grating Consumption by



Application/Type

# CHAPTER SIX 2017-2022 MARKET FORECAST OF GLOBAL AND CHINESE FRP (FIBER-REINFORCED PLASTIC) GRATING INDUSTRY

6.1 2017-2022 Global and Chinese Capacity, Production, and Production Value of FRP (Fiber-Reinforced Plastic) Grating
6.2 2017-2022 FRP (Fiber-Reinforced Plastic) Grating Industry Cost and Profit Estimation
6.3 2017-2022 Global and Chinese Market Share of FRP (Fiber-Reinforced Plastic) Grating
6.4 2017-2022 Global and Chinese Supply and Consumption of FRP (Fiber-Reinforced Plastic) Plastic) Grating
6.5 2017-2022 Chinese Import and Export of FRP (Fiber-Reinforced Plastic) Grating

# CHAPTER SEVEN ANALYSIS OF FRP (FIBER-REINFORCED PLASTIC) GRATING INDUSTRY CHAIN

- 7.1 Industry Chain Structure
- 7.2 Upstream Raw Materials
- 7.3 Downstream Industry

# CHAPTER EIGHT GLOBAL AND CHINESE ECONOMIC IMPACT ON FRP (FIBER-REINFORCED PLASTIC) GRATING INDUSTRY

- 8.1 Global and Chinese Macroeconomic Environment Analysis
- 8.1.1 Global Macroeconomic Analysis
- 8.1.2 Chinese Macroeconomic Analysis
- 8.2 Global and Chinese Macroeconomic Environment Development Trend
- 8.2.1 Global Macroeconomic Outlook
- 8.2.2 Chinese Macroeconomic Outlook
- 8.3 Effects to FRP (Fiber-Reinforced Plastic) Grating Industry

# CHAPTER NINE MARKET DYNAMICS OF FRP (FIBER-REINFORCED PLASTIC) GRATING INDUSTRY

- 9.1 FRP (Fiber-Reinforced Plastic) Grating Industry News
- 9.2 FRP (Fiber-Reinforced Plastic) Grating Industry Development Challenges
- 9.3 FRP (Fiber-Reinforced Plastic) Grating Industry Development Opportunities



#### CHAPTER TEN PROPOSALS FOR NEW PROJECT

- 10.1 Market Entry Strategies
- 10.2 Countermeasures of Economic Impact
- 10.3 Marketing Channels
- 10.4 Feasibility Studies of New Project Investment

## CHAPTER ELEVEN RESEARCH CONCLUSIONS OF GLOBAL AND CHINESE FRP (FIBER-REINFORCED PLASTIC) GRATING INDUSTRY



# **Tables & Figures**

### TABLES AND FIGURES

Figure FRP (Fiber-Reinforced Plastic) Grating Product Picture

Table Development of FRP (Fiber-Reinforced Plastic) Grating Manufacturing Technology

Figure Manufacturing Process of FRP (Fiber-Reinforced Plastic) Grating

Table Trends of FRP (Fiber-Reinforced Plastic) Grating Manufacturing Technology

Figure FRP (Fiber-Reinforced Plastic) Grating Product and Specifications

Table 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Capacity Production and Growth Rate

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Production Global Market Share

Figure FRP (Fiber-Reinforced Plastic) Grating Product and Specifications

Table 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Capacity Production and Growth Rate

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Production Global Market Share

Figure FRP (Fiber-Reinforced Plastic) Grating Product and Specifications

Table 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Product Capacity ProductionPrice Cost Production Value List

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Capacity Production and Growth Rate

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Production Global Market Share

Figure FRP (Fiber-Reinforced Plastic) Grating Product and Specifications

Table 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Capacity Production and Growth Rate

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Production Global Market Share

Figure FRP (Fiber-Reinforced Plastic) Grating Product and Specifications Table 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Product Capacity Production



Price Cost Production Value List

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Capacity Production and Growth Rate

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Production Global Market Share

Figure FRP (Fiber-Reinforced Plastic) Grating Product and Specifications

Table 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Capacity Production and Growth Rate

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Production Global Market Share

Figure FRP (Fiber-Reinforced Plastic) Grating Product and Specifications

Table 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Capacity Production and Growth Rate

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Production Global Market Share

Figure FRP (Fiber-Reinforced Plastic) Grating Product and Specifications

Table 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Product Capacity, Production, and Production Value etc. List

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Capacity Production and Growth Rate

Figure 2012-2017 FRP (Fiber-Reinforced Plastic) Grating Production Global Market Share

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Capacity List Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Manufacturers Capacity Share List

Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Manufacturers Capacity Share

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Manufacturers Production List

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Manufacturers Production Share List

Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Manufacturers Production Share

Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Capacity Production and Growth Rate



Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Manufacturers Production Value List

Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Production Value and Growth Rate

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Manufacturers Production Value Share List

Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Manufacturers Production Value Share

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Capacity Production Cost Profit and Gross Margin List

Figure 2012-2017 Chinese Share of Global FRP (Fiber-Reinforced Plastic) Grating Production

Table 2012-2017 Global Supply and Consumption of FRP (Fiber-Reinforced Plastic) Grating

Table 2012-2017 Import and Export of FRP (Fiber-Reinforced Plastic) Grating Figure 2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Manufacturers Capacity Market Share

Figure 2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Manufacturers Production Market Share

Figure 2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Manufacturers Production Value Market Share

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Capacity List

Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Capacity

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Capacity Share List

Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Capacity Share

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Production List

Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Production

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Production Share List

Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Production Share

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key CountriesConsumption Volume List



Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Consumption Volume

Table 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Consumption Volume Share List

Figure 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Key Countries Consumption Volume Share

Figure 78 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Consumption Volume Market by Application

Table 89 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating ConsumptionVolume Market Share List by Application

Figure 79 2012-2017 Global FRP (Fiber-Reinforced Plastic) Grating Consumption Volume Market Share by Application

Table 90 2012-2017 Chinese FRP (Fiber-Reinforced Plastic) Grating Consumption Volume Market List by Application

Figure 80 2012-2017 Chinese FRP (Fiber-Reinforced Plastic) Grating Consumption Volume Market by Application

Figure 2017-2022 Global FRP (Fiber-Reinforced Plastic) Grating Capacity Production and Growth Rate

Figure 2017-2022 Global FRP (Fiber-Reinforced Plastic) Grating Production Value and Growth Rate

Table 2017-2022 Global FRP (Fiber-Reinforced Plastic) Grating Capacity Production Cost Profit and Gross Margin List

Figure 2017-2022 Chinese Share of Global FRP (Fiber-Reinforced Plastic) Grating Production

Table 2017-2022 Global Supply and Consumption of FRP (Fiber-Reinforced Plastic) Grating

Table 2017-2022 Import and Export of FRP (Fiber-Reinforced Plastic) Grating Figure Industry Chain Structure of FRP (Fiber-Reinforced Plastic) Grating Industry

Figure Production Cost Analysis of FRP (Fiber-Reinforced Plastic) Grating

Figure Downstream Analysis of FRP (Fiber-Reinforced Plastic) Grating

Table Growth of World output, 2012 ?C 2017, Annual Percentage Change

Figure Unemployment Rates in Selected Developed Countries, January 2008 ?C March 2015

Figure Nominal Effective Exchange Rate: Japan and Selected Emerging Economies, September 2012-March 2015

Figure 2012-2017 Chinese GDP and Growth Rates

Figure 2012-2017 Chinese CPI Changes

Figure 2012-2017 Chinese PMI Changes

Figure 2012-2017 Chinese Financial Revenue and Growth Rate



Figure 2012-2017 Chinese Total Fixed Asset Investment and Growth Rate Figure 2017-2022 Chinese GDP and Growth Rates Figure 2017-2022 Chinese CPI Changes Table Economic Effects to FRP (Fiber-Reinforced Plastic) Grating Industry Table FRP (Fiber-Reinforced Plastic) Grating Industry Development Challenges Table FRP (Fiber-Reinforced Plastic) Grating Industry Development Opportunities Figure Map of Chinese 33 Provinces and Administrative Regions Table Selected Cities According to Industrial Orientation Figure Chinese IPR Strategy Table Brief Summary of Suggestions Table New FRP (Fiber-Reinforced Plastic) Gratings Project Feasibility Study



#### I would like to order

Product name: Global and Chinese FRP (Fiber-Reinforced Plastic) Grating Industry, 2017 Market Research Report

Product link: https://marketpublishers.com/r/GF6B499C1F9PEN.html

Price: US\$ 3,000.00 (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 <u>https://marketpublishers.com/r/GF6B499C1F9PEN.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



Global and Chinese FRP (Fiber-Reinforced Plastic) Grating Industry, 2017 Market Research Report