

# Fiber Reinforced Polymer Composites Market Research: Global Status & Forecast by Geography, Type & Application (2017-2027)

https://marketpublishers.com/r/FEF3AEA592EEN.html

Date: September 2021

Pages: 58

Price: US\$ 2,280.00 (Single User License)

ID: FEF3AEA592EEN

## **Abstracts**

According to 99Strategy, the Global Fiber Reinforced Polymer Composites Market is estimated to reach xxx million USD in 2021 and projected to grow at the CAGR of xx% during the 2022-2027. The report analyses the global Fiber Reinforced Polymer Composites market, the market size and growth, as well as the major market participants.

The analysis includes market size, upstream situation, market segmentation, market segmentation, price & cost and industry environment. In addition, the report outlines the factors driving industry growth and the description of market channels. The report begins from overview of industrial chain structure, and describes the upstream. Besides, the report analyses market size and forecast in different geographies, type and end-use segment, in addition, the report introduces market competition overview among the major companies and companies profiles, besides, market price and channel features are covered in the report.

**Key Regions** 

Asia Pacific

North America

Europe

South America



## Middle East & Africa

## **Key Companies**

American Fiberglass Rebar

American Grating, LLC

**Engineered Composites Ltd** 

B&B FRP Manufacturing Inc.

**TUF-BAR** 

FRP Composites Inc.

Ten Cate NV

Zoltek Companies, Inc.

Hyosung Corporation

Mitsubishi Rayon Co., Ltd.

SGL Group

DowAksa

## **Key Product Type**

Glass Fiber Reinforced Polymer (GFRP) Composites

Carbon Fiber Reinforced Polymer (CFRP) Composites

Basalt Fiber Reinforced Polymer (BFRP) Composites

Aramid Fiber Reinforced Polymer (AFRP) Composites



	Others	
Market by Application		
	Automotive	
	Construction	
	Electronic	
	Defense	
	Others	
Main Aspects covered in the Report		
	Overview of the Fiber Reinforced Polymer Composites market including production, consumption, status & forecast and market growth	
	2017-2021 historical data and 2022-2027 market forecast	
	Geographical analysis including major countries	
	Overview the product type market including development	
	Overview the end-user market including development	



## **Contents**

#### 1 INDUSTRIAL CHAIN OVERVIEW

- 1.1 Fiber Reinforced Polymer Composites Industry
  - 1.1.1 Overview

Figure Fiber Reinforced Polymer Composites Picture List

- 1.1.2 Characteristics of Fiber Reinforced Polymer Composites
- 1.2 Upstream
  - 1.2.1 Major Materials
  - 1.2.2 Manufacturing Overview
- 1.3 Product List By Type
  - 1.3.1 Glass Fiber Reinforced Polymer (GFRP) Composites
  - 1.3.2 Carbon Fiber Reinforced Polymer (CFRP) Composites
  - 1.3.3 Basalt Fiber Reinforced Polymer (BFRP) Composites
- 1.3.4 Aramid Fiber Reinforced Polymer (AFRP) Composites
- 1.3.5 Others
- 1.4 End-Use List
  - 1.4.1 Demand in Automotive
  - 1.4.2 Demand in Construction
  - 1.4.3 Demand in Electronic
  - 1.4.4 Demand in Defense
  - 1.4.5 Demand in Others
- 1.5 Global Market Overview
- 1.5.1 Global Market Size and Forecast, 2017-2027

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

1.5.2 Global Market Size and Forecast by Geography with CAGR, 2017-2027

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027

1.5.3 Global Market Size and Forecast by Product Type with CAGR, 2017-2027

Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027

1.5.4 Global Market Size and Forecast by End-Use with CAGR, 2017-2027

Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027

#### 2 GLOBAL PRODUCTION & CONSUMPTION BY GEOGRAPHY

- 2.1 Global Production & Consumption
  - 2.1.1 Global Production

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in



#### Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

## 2.1.2 Global Consumption

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

2.2 Geographic Production & Consumption

#### 2.2.1 Production

#### 2.2.1.1 Asia-Pacific

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.2 North America

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.3 South America

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.4 Europe



Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.1.5 Middle East & Africa

Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

## 2.2.2 Consumption

#### 2.2.2.1 Asia-Pacific

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.2 North America

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 2.2.2.3 South America

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

## 2.2.2.4 Europe

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume



Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD 2.2.2.5 Middle East & Africa

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

#### 3 MAJOR MANUFACTURERS INTRODUCTION

3.1 Manufacturers Overview

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

- 3.2 Manufacturers List
  - 3.2.1 American Fiberglass Rebar Overview

Table American Fiberglass Rebar Overview List

- 3.2.1.1 Product Specifications
- 3.2.1.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of American Fiberglass Rebar (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.1.3 Recent Developments
- 3.2.1.4 Future Strategic Planning
- 3.2.2 American Grating, LLC Overview

Table American Grating, LLC Overview List

- 3.2.2.1 Product Specifications
- 3.2.2.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of American Grating, LLC (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.2.3 Recent Developments
- 3.2.2.4 Future Strategic Planning
- 3.2.3 Engineered Composites Ltd Overview

Table Engineered Composites Ltd Overview List



- 3.2.3.1 Product Specifications
- 3.2.3.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of Engineered Composites Ltd (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.3.3 Recent Developments
- 3.2.3.4 Future Strategic Planning
- 3.2.4 B&B FRP Manufacturing Inc. Overview

Table B&B FRP Manufacturing Inc. Overview List

- 3.2.4.1 Product Specifications
- 3.2.4.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of B&B FRP Manufacturing Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.4.3 Recent Developments
- 3.2.4.4 Future Strategic Planning
- 3.2.5 TUF-BAR Overview

Table TUF-BAR Overview List

- 3.2.5.1 Product Specifications
- 3.2.5.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of TUF-BAR (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.5.3 Recent Developments
- 3.2.5.4 Future Strategic Planning
- 3.2.6 FRP Composites Inc. Overview

Table FRP Composites Inc. Overview List

- 3.2.6.1 Product Specifications
- 3.2.6.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of FRP Composites Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.6.3 Recent Developments
- 3.2.6.4 Future Strategic Planning
- 3.2.7 Ten Cate NV Overview



Table Ten Cate NV Overview List

3.2.7.1 Product Specifications

3.2.7.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of Ten Cate NV (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.7.3 Recent Developments
- 3.2.7.4 Future Strategic Planning
- 3.2.8 Zoltek Companies, Inc. Overview

Table Zoltek Companies, Inc. Overview List

- 3.2.8.1 Product Specifications
- 3.2.8.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of Zoltek Companies, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.8.3 Recent Developments
- 3.2.8.4 Future Strategic Planning
- 3.2.9 Hyosung Corporation Overview

**Table Hyosung Corporation Overview List** 

- 3.2.9.1 Product Specifications
- 3.2.9.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of Hyosung Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.9.3 Recent Developments
- 3.2.9.4 Future Strategic Planning
- 3.2.10 Mitsubishi Rayon Co., Ltd. Overview

Table Mitsubishi Rayon Co., Ltd. Overview List

- 3.2.10.1 Product Specifications
- 3.2.10.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of Mitsubishi Rayon Co., Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.10.3 Recent Developments
- 3.2.10.4 Future Strategic Planning



3.2.11 SGL Group Overview

Table SGL Group Overview List

3.2.11.1 Product Specifications

3.2.11.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of SGL Group (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.11.3 Recent Developments
- 3.2.11.4 Future Strategic Planning
- 3.2.12 DowAksa Overview

Table DowAksa Overview List

- 3.2.12.1 Product Specifications
- 3.2.12.2 Business Data (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Margin)

Table Fiber Reinforced Polymer Composites Business Operation of DowAksa (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

- 3.2.12.3 Recent Developments
- 3.2.12.4 Future Strategic Planning

#### **4 MARKET COMPETITION PATTERN**

4.1 Market Size and Sketch

Figure Global Market Size and Growth Rate, 2017-2021, in Volume Figure Global Market Size and Growth Rate, 2017-2021, in Million USD Figure Global Competition Sketch Overview

- 4.2 Company Market Share
- 4.2.1 Global Production by Major Manufacturers

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Figure Global Production Volume Share by Manufacturers in 2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

- 4.2.2 Market Concentration Analysis
- 4.3 Market News and Trend
  - 4.3.1 Merger & Acquisition



#### 4.3.2 New Product Launch

#### **5 PRODUCT TYPE SEGMENT**

5.1 Global Overview by Product Type Segment

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

- 5.2 Segment Subdivision by Product Type
  - 5.2.1 Market in Glass Fiber Reinforced Polymer (GFRP) Composites
    - 5.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Glass Fiber Reinforced Polymer (GFRP) Composites, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Glass Fiber Reinforced Polymer (GFRP) Composites, 2017-2021, in Volume

- 5.2.1.2 Situation & Development
- 5.2.2 Market in Carbon Fiber Reinforced Polymer (CFRP) Composites
  - 5.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Carbon Fiber Reinforced Polymer (CFRP) Composites, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Carbon Fiber Reinforced Polymer (CFRP) Composites, 2017-2021, in Volume

- 5.2.2.2 Situation & Development
- 5.2.3 Market in Basalt Fiber Reinforced Polymer (BFRP) Composites
  - 5.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Basalt Fiber Reinforced Polymer (BFRP) Composites, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Basalt Fiber Reinforced Polymer (BFRP) Composites, 2017-2021, in Volume

- 5.2.3.2 Situation & Development
- 5.2.4 Market in Aramid Fiber Reinforced Polymer (AFRP) Composites
  - 5.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Aramid Fiber Reinforced Polymer (AFRP) Composites, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Aramid Fiber Reinforced Polymer (AFRP) Composites, 2017-2021, in Volume

- 5.2.4.2 Situation & Development
- 5.2.5 Market in Others



5.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume 5.2.5.2 Situation & Development

#### **6 END-USE SEGMENT**

6.1 Global Overview by End-Use Segment

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

- 6.2 Segment Subdivision
  - 6.2.1 Market in Automotive
    - 6.2.1.1 Market Size

Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in Volume 6.2.1.2 Situation & Development

- 6.2.2 Market in Construction
  - 6.2.2.1 Market Size

Figure Global Market Amount and Growth Rate in Construction, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Construction, 2017-2021, in Volume 6.2.2.2 Situation & Development

- 6.2.3 Market in Electronic
  - 6.2.3.1 Market Size

Figure Global Market Amount and Growth Rate in Electronic, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Electronic, 2017-2021, in Volume 6.2.3.2 Situation & Development

- 6.2.4 Market in Defense
  - 6.2.4.1 Market Size

Figure Global Market Amount and Growth Rate in Defense, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Defense, 2017-2021, in Volume 6.2.4.2 Situation & Development

- 6.2.5 Market in Others
  - 6.2.5.1 Market Size

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume



## 6.2.5.2 Situation & Development

#### 7 MARKET FORECAST & TREND

## 7.1 Regional Forecast

Table Global Market Forecast by Region Segment 2022-2027, in Million USD Table Global Market Forecast by Region Segment 2022-2027, in Volume 7.2 Consumption Forecast

7.2.1 Product Type Forecast

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD Table Global Market Volume by Product Type Segment 2022-2027, in Volume 7.2.2 End-Use Forecast

Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume 7.3 Investment Trend

7.4 Consumption Trend

#### **8 PRICE & CHANNEL**

- 8.1 Price and Cost
  - 8.1.1 Price
  - 8.1.2 Cost

Figure Cost Component Ratio

8.2 Channel Segment

#### 9 MARKET DRIVERS & INVESTMENT ENVIRONMENT

- 9.1 Market Drivers
- 9.2 Investment Environment
- 9.3 Impact of Coronavirus on the Fiber Reinforced Polymer Composites Industry
  - 9.3.1 Impact on Industry Upstream
  - 9.3.2 Impact on Industry Downstream
  - 9.3.3 Impact on Industry Channels
  - 9.3.4 Impact on Industry Competition
  - 9.3.5 Impact on Industry Employment

#### 10 RESEARCH CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table Global Market Size and Forecast by Geography with Growth Rate, 2017-2027 Table Global Market Size and Forecast by Type with Growth Rate, 2017-2027 Table Global Market Size and Forecast by End-Use with Growth Rate, 2017-2027 Table Global Production Volume Status and Growth Rate by Geography, 2017-2021, in Volume

Table Global Production Amount Status and Growth Rate by Geography, 2017-2021, in Million USD

Table Global Market Volume and Growth Rate by Geography, 2017-2021, in Volume Table Global Market Amount and Growth Rate by Geography, 2017-2021, in Million USD

Table Asia-Pacific Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Asia-Pacific Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table North America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table North America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table South America Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table South America Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Europe Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Middle East & Africa Production Volume Status and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Production Amount Status and Growth Rate by Region, 2017-2021, in Million USD

Table Asia-Pacific Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Asia-Pacific Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table North America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table North America Market Amount and Growth Rate by Region, 2017-2021, in Million



#### **USD**

Table South America Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table South America Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Europe Market Volume and Growth Rate by Region, 2017-2021, in Volume Table Europe Market Amount and Growth Rate by Region, 2017-2021, in Million USD Table Middle East & Africa Market Volume and Growth Rate by Region, 2017-2021, in Volume

Table Middle East & Africa Market Amount and Growth Rate by Region, 2017-2021, in Million USD

Table Major Manufacturers Headquarters and Contact Information

Table Major Manufacturers Capacity List in 2021

Table American Fiberglass Rebar Overview List

Table Fiber Reinforced Polymer Composites Business Operation of American Fiberglass Rebar (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table American Grating, LLC Overview List

Table Fiber Reinforced Polymer Composites Business Operation of American Grating, LLC (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Engineered Composites Ltd Overview List

Table Fiber Reinforced Polymer Composites Business Operation of Engineered Composites Ltd (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table B&B FRP Manufacturing Inc. Overview List

Table Fiber Reinforced Polymer Composites Business Operation of B&B FRP Manufacturing Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table TUF-BAR Overview List

Table Fiber Reinforced Polymer Composites Business Operation of TUF-BAR (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table FRP Composites Inc. Overview List

Table Fiber Reinforced Polymer Composites Business Operation of FRP Composites Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Ten Cate NV Overview List

Table Fiber Reinforced Polymer Composites Business Operation of Ten Cate NV



(Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Zoltek Companies, Inc. Overview List

Table Fiber Reinforced Polymer Composites Business Operation of Zoltek Companies, Inc. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

**Table Hyosung Corporation Overview List** 

Table Fiber Reinforced Polymer Composites Business Operation of Hyosung Corporation (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Mitsubishi Rayon Co., Ltd. Overview List

Table Fiber Reinforced Polymer Composites Business Operation of Mitsubishi Rayon Co., Ltd. (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table SGL Group Overview List

Table Fiber Reinforced Polymer Composites Business Operation of SGL Group (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table DowAksa Overview List

Table Fiber Reinforced Polymer Composites Business Operation of DowAksa (Production Volume (Volume), Production Amount (Million USD), Price, Cost, Gross Margin)

Table Global Production Volume List by Manufacturers, 2017-2021, in Volume Table Global Production Volume Share List by Manufacturers, 2017-2021, in Volume Table Global Production Amount List by Manufacturers, 2017-2021, in Million USD Table Global Production Amount Share List by Manufacturers, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by Product Type Segment 2017-2021, in Volume

Table Global Market Status and Growth Rate by End-Use Segment, 2017-2021, in Million USD

Table Global Market Status and Growth Rate by End-Use Segment 2017-2021, in Volume

Table Global Market Forecast by Region Segment 2022-2027, in Million USD

Table Global Market Forecast by Region Segment 2022-2027, in Volume

Table Global Market Amount by Product Type Segment 2022-2027, in Million USD

Table Global Market Volume by Product Type Segment 2022-2027, in Volume



Table Global Market Amount by End-Use Segment 2022-2027, in Million USD Table Global Market Volume by End-Use Segment 2022-2027, in Volume



## **List Of Figures**

#### **LIST OF FIGURES**

Figure Fiber Reinforced Polymer Composites Picture List

Figure Global Market Size and Forecast with Growth Rate, 2017-2027

Figure Global Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Global Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Global Market Volume and Growth Rate, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure North America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure North America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure South America Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure South America Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Europe Production Volume Status and Growth Rate, 2017-2021, in Volume Figure Europe Production Amount Status and Growth Rate, 2017-2021, in Million USD Figure Middle East & Africa Production Volume Status and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Production Amount Status and Growth Rate, 2017-2021, in Million USD

Figure Asia-Pacific Market Volume and Growth Rate, 2017-2021, in Volume

Figure Asia-Pacific Market Amount and Growth Rate, 2017-2021, in Million USD

Figure North America Market Volume and Growth Rate, 2017-2021, in Volume

Figure North America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure South America Market Volume and Growth Rate, 2017-2021, in Volume

Figure South America Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Europe Market Volume and Growth Rate, 2017-2021, in Volume

Figure Europe Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Middle East & Africa Market Volume and Growth Rate, 2017-2021, in Volume

Figure Middle East & Africa Market Amount and Growth Rate, 2017-2021, in Million USD

Figure Global Market Size and Growth Rate, 2017-2021, in Volume

Figure Global Market Size and Growth Rate, 2017-2021, in Million USD



Figure Global Competition Sketch Overview

Figure Global Production Volume Share by Manufacturers in 2021, in Volume

Figure Global Production Amount Share by Manufacturers in 2021, in Million USD

Figure Global Market Amount and Growth Rate in Glass Fiber Reinforced Polymer (GFRP) Composites, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Glass Fiber Reinforced Polymer (GFRP) Composites, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Carbon Fiber Reinforced Polymer (CFRP) Composites, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Carbon Fiber Reinforced Polymer (CFRP) Composites, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Basalt Fiber Reinforced Polymer (BFRP) Composites, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Basalt Fiber Reinforced Polymer (BFRP) Composites, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Aramid Fiber Reinforced Polymer (AFRP) Composites, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Aramid Fiber Reinforced Polymer (AFRP) Composites, 2017-2021, in Volume

Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Automotive, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Construction, 2017-2021, in USD Million

Figure Global Market Amount and Growth Rate in Construction, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Electronic, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Electronic, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Defense, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Defense, 2017-2021, in Volume Figure Global Market Amount and Growth Rate in Others, 2017-2021, in USD Million Figure Global Market Amount and Growth Rate in Others, 2017-2021, in Volume Figure Cost Component Ratio



### I would like to order

Product name: Fiber Reinforced Polymer Composites Market Research: Global Status & Forecast by

Geography, Type & Application (2017-2027)

Product link: https://marketpublishers.com/r/FEF3AEA592EEN.html

Price: US\$ 2,280.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/FEF3AEA592EEN.html">https://marketpublishers.com/r/FEF3AEA592EEN.html</a>

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

Lastasass		
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

