

# Global Functional Composites Market Research Report 2016

<https://marketpublishers.com/r/G194ADF2654EN.html>

Date: December 2016

Pages: 102

Price: US\$ 2,900.00 (Single User License)

ID: G194ADF2654EN

## Abstracts

### Notes:

Production, means the output of Functional Composites

Revenue, means the sales value of Functional Composites

This report studies Functional Composites in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

3M

Applied Materials, Inc.

Momentive Performance Materials Inc.

Kyocera Corporation

DuPont

Covestro AG

Air Products

Materion Corporation

Aerospace Metal Composites Limited

GKN PLC

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Functional Composites in these regions, from 2011 to 2021 (forecast), like

North America

Europe

China

Japan

Southeast Asia

India

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

Preformed Membranes

Liquid Applied Membranes

Integral Systems

Others

Split by application, this report focuses on consumption, market share and growth rate of Functional Composites in each application, can be divided into

Building & car park

Road & infrastructure

Others

## Contents

### Global Functional Composites Market Research Report 2016

#### **1 FUNCTIONAL COMPOSITES MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Functional Composites
- 1.2 Functional Composites Segment by Type
  - 1.2.1 Global Production Market Share of Functional Composites by Type in 2015
  - 1.2.2 Preformed Membranes
  - 1.2.3 Liquid Applied Membranes
  - 1.2.4 Integral Systems
  - 1.2.5 Others
- 1.3 Functional Composites Segment by Application
  - 1.3.1 Functional Composites Consumption Market Share by Application in 2015
  - 1.3.2 Building & car park
  - 1.3.3 Road & infrastructure
  - 1.3.4 Others
- 1.4 Functional Composites Market by Region
  - 1.4.1 North America Status and Prospect (2011-2021)
  - 1.4.2 Europe Status and Prospect (2011-2021)
  - 1.4.3 China Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
  - 1.4.5 Southeast Asia Status and Prospect (2011-2021)
  - 1.4.6 India Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Functional Composites (2011-2021)

#### **2 GLOBAL FUNCTIONAL COMPOSITES MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global Functional Composites Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Functional Composites Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Functional Composites Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Functional Composites Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Functional Composites Market Competitive Situation and Trends
  - 2.5.1 Functional Composites Market Concentration Rate

- 2.5.2 Functional Composites Market Share of Top 3 and Top 5 Manufacturers
- 2.5.3 Mergers & Acquisitions, Expansion

### **3 GLOBAL FUNCTIONAL COMPOSITES PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)**

- 3.1 Global Functional Composites Production by Region (2011-2016)
- 3.2 Global Functional Composites Production Market Share by Region (2011-2016)
- 3.3 Global Functional Composites Revenue (Value) and Market Share by Region (2011-2016)
- 3.4 Global Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5 North America Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Southeast Asia Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 India Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

### **4 GLOBAL FUNCTIONAL COMPOSITES SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)**

- 4.1 Global Functional Composites Consumption by Regions (2011-2016)
- 4.2 North America Functional Composites Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe Functional Composites Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China Functional Composites Production, Consumption, Export, Import by Regions (2011-2016)
- 4.5 Japan Functional Composites Production, Consumption, Export, Import by Regions (2011-2016)
- 4.6 Southeast Asia Functional Composites Production, Consumption, Export, Import by Regions (2011-2016)

4.7 India Functional Composites Production, Consumption, Export, Import by Regions (2011-2016)

## **5 GLOBAL FUNCTIONAL COMPOSITES PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

5.1 Global Functional Composites Production and Market Share by Type (2011-2016)

5.2 Global Functional Composites Revenue and Market Share by Type (2011-2016)

5.3 Global Functional Composites Price by Type (2011-2016)

5.4 Global Functional Composites Production Growth by Type (2011-2016)

## **6 GLOBAL FUNCTIONAL COMPOSITES MARKET ANALYSIS BY APPLICATION**

6.1 Global Functional Composites Consumption and Market Share by Application (2011-2016)

6.2 Global Functional Composites Consumption Growth Rate by Application (2011-2016)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

## **7 GLOBAL FUNCTIONAL COMPOSITES MANUFACTURERS PROFILES/ANALYSIS**

7.1 3M

7.1.1 Company Basic Information, Manufacturing Base and Its Competitors

7.1.2 Functional Composites Product Type, Application and Specification

7.1.2.1 Type I

7.1.2.2 Type II

7.1.3 3M Functional Composites Production, Revenue, Price and Gross Margin (2015 and 2016)

7.1.4 Main Business/Business Overview

7.2 Applied Materials, Inc.

7.2.1 Company Basic Information, Manufacturing Base and Its Competitors

7.2.2 Functional Composites Product Type, Application and Specification

7.2.2.1 Type I

7.2.2.2 Type II

7.2.3 Applied Materials, Inc. Functional Composites Production, Revenue, Price and Gross Margin (2015 and 2016)

7.2.4 Main Business/Business Overview

- 7.3 Momentive Performance Materials Inc.
  - 7.3.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.3.2 Functional Composites Product Type, Application and Specification
    - 7.3.2.1 Type I
    - 7.3.2.2 Type II
  - 7.3.3 Momentive Performance Materials Inc. Functional Composites Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.3.4 Main Business/Business Overview
- 7.4 Kyocera Corporation
  - 7.4.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.4.2 Functional Composites Product Type, Application and Specification
    - 7.4.2.1 Type I
    - 7.4.2.2 Type II
  - 7.4.3 Kyocera Corporation Functional Composites Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.4.4 Main Business/Business Overview
- 7.5 DuPont
  - 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.5.2 Functional Composites Product Type, Application and Specification
    - 7.5.2.1 Type I
    - 7.5.2.2 Type II
  - 7.5.3 DuPont Functional Composites Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.5.4 Main Business/Business Overview
- 7.6 Covestro AG
  - 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.6.2 Functional Composites Product Type, Application and Specification
    - 7.6.2.1 Type I
    - 7.6.2.2 Type II
  - 7.6.3 Covestro AG Functional Composites Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.6.4 Main Business/Business Overview
- 7.7 Air Products
  - 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.7.2 Functional Composites Product Type, Application and Specification
    - 7.7.2.1 Type I
    - 7.7.2.2 Type II
  - 7.7.3 Air Products Functional Composites Production, Revenue, Price and Gross Margin (2015 and 2016)

- 7.7.4 Main Business/Business Overview
- 7.8 Materion Corporation
  - 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.8.2 Functional Composites Product Type, Application and Specification
    - 7.8.2.1 Type I
    - 7.8.2.2 Type II
  - 7.8.3 Materion Corporation Functional Composites Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.8.4 Main Business/Business Overview
- 7.9 Aerospace Metal Composites Limited
  - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.9.2 Functional Composites Product Type, Application and Specification
    - 7.9.2.1 Type I
    - 7.9.2.2 Type II
  - 7.9.3 Aerospace Metal Composites Limited Functional Composites Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.9.4 Main Business/Business Overview
- 7.10 GKN PLC
  - 7.10.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.10.2 Functional Composites Product Type, Application and Specification
    - 7.10.2.1 Type I
    - 7.10.2.2 Type II
  - 7.10.3 GKN PLC Functional Composites Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.10.4 Main Business/Business Overview

## **8 FUNCTIONAL COMPOSITES MANUFACTURING COST ANALYSIS**

- 8.1 Functional Composites Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Functional Composites



## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 9.1 Functional Composites Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Functional Composites Major Manufacturers in 2015
- 9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **11 MARKET EFFECT FACTORS ANALYSIS**

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## **12 GLOBAL FUNCTIONAL COMPOSITES MARKET FORECAST (2016-2021)**

- 12.1 Global Functional Composites Production, Revenue Forecast (2016-2021)
- 12.2 Global Functional Composites Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global Functional Composites Production Forecast by Type (2016-2021)
- 12.4 Global Functional Composites Consumption Forecast by Application (2016-2021)
- 12.5 Functional Composites Price Forecast (2016-2021)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

Disclosure Section  
Research Methodology  
Data Source  
Disclaimer

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 Functional Composites

Figure Global Production Market Share of Functional Composites by Type in 2015

Figure Product Picture of Preformed Membranes

Table Major Manufacturers of Preformed Membranes

Figure Product Picture of Liquid Applied Membranes

Table Major Manufacturers of Liquid Applied Membranes

Figure Product Picture of Integral Systems

Table Major Manufacturers of Integral Systems

Figure Product Picture of Others

Table Major Manufacturers of Others

Table Functional Composites Consumption Market Share by Application in 2015

Figure Building & car park Examples

Figure Road & infrastructure Examples

Figure Others Examples

Figure North America Functional Composites Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe Functional Composites Revenue (Million USD) and Growth Rate (2011-2021)

Figure China Functional Composites Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan Functional Composites Revenue (Million USD) and Growth Rate (2011-2021)

Figure Southeast Asia Functional Composites Revenue (Million USD) and Growth Rate (2011-2021)

Figure India Functional Composites Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global Functional Composites Revenue (Million USD) and Growth Rate (2011-2021)

Table Global Functional Composites Capacity of Key Manufacturers (2015 and 2016)

Table Global Functional Composites Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Functional Composites Capacity of Key Manufacturers in 2015

Figure Global Functional Composites Capacity of Key Manufacturers in 2016

Table Global Functional Composites Production of Key Manufacturers (2015 and 2016)

Table Global Functional Composites Production Share by Manufacturers (2015 and

2016)

Figure 2015 Functional Composites Production Share by Manufacturers

Figure 2016 Functional Composites Production Share by Manufacturers

Table Global Functional Composites Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Functional Composites Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Functional Composites Revenue Share by Manufacturers

Table 2016 Global Functional Composites Revenue Share by Manufacturers

Table Global Market Functional Composites Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Functional Composites Average Price of Key Manufacturers in 2015

Table Manufacturers Functional Composites Manufacturing Base Distribution and Sales Area

Table Manufacturers Functional Composites Product Type

Figure Functional Composites Market Share of Top 3 Manufacturers

Figure Functional Composites Market Share of Top 5 Manufacturers

Table Global Functional Composites Capacity by Regions (2011-2016)

Figure Global Functional Composites Capacity Market Share by Regions (2011-2016)

Figure Global Functional Composites Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Functional Composites Capacity Market Share by Regions

Table Global Functional Composites Production by Regions (2011-2016)

Figure Global Functional Composites Production and Market Share by Regions (2011-2016)

Figure Global Functional Composites Production Market Share by Regions (2011-2016)

Figure 2015 Global Functional Composites Production Market Share by Regions

Table Global Functional Composites Revenue by Regions (2011-2016)

Table Global Functional Composites Revenue Market Share by Regions (2011-2016)

Table 2015 Global Functional Composites Revenue Market Share by Regions

Table Global Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Table China Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Table Southeast Asia Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Table India Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Functional Composites Consumption Market by Regions (2011-2016)

Table Global Functional Composites Consumption Market Share by Regions (2011-2016)

Figure Global Functional Composites Consumption Market Share by Regions (2011-2016)

Figure 2015 Global Functional Composites Consumption Market Share by Regions

Table North America Functional Composites Production, Consumption, Import & Export (2011-2016)

Table Europe Functional Composites Production, Consumption, Import & Export (2011-2016)

Table China Functional Composites Production, Consumption, Import & Export (2011-2016)

Table Japan Functional Composites Production, Consumption, Import & Export (2011-2016)

Table Southeast Asia Functional Composites Production, Consumption, Import & Export (2011-2016)

Table India Functional Composites Production, Consumption, Import & Export (2011-2016)

Table Global Functional Composites Production by Type (2011-2016)

Table Global Functional Composites Production Share by Type (2011-2016)

Figure Production Market Share of Functional Composites by Type (2011-2016)

Figure 2015 Production Market Share of Functional Composites by Type

Table Global Functional Composites Revenue by Type (2011-2016)

Table Global Functional Composites Revenue Share by Type (2011-2016)

Figure Production Revenue Share of Functional Composites by Type (2011-2016)

Figure 2015 Revenue Market Share of Functional Composites by Type

Table Global Functional Composites Price by Type (2011-2016)

Figure Global Functional Composites Production Growth by Type (2011-2016)

Table Global Functional Composites Consumption by Application (2011-2016)

Table Global Functional Composites Consumption Market Share by Application (2011-2016)

Figure Global Functional Composites Consumption Market Share by Application in 2015

Table Global Functional Composites Consumption Growth Rate by Application (2011-2016)

Figure Global Functional Composites Consumption Growth Rate by Application

(2011-2016)

Table 3M Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table 3M Functional Composites Production, Revenue, Price and Gross Margin

(2011-2016)

Figure 3M Functional Composites Market Share (2011-2016)

Table Applied Materials, Inc. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Applied Materials, Inc. Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Figure Applied Materials, Inc. Functional Composites Market Share (2011-2016)

Table Momentive Performance Materials Inc. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Momentive Performance Materials Inc. Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Figure Momentive Performance Materials Inc. Functional Composites Market Share (2011-2016)

Table Kyocera Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Kyocera Corporation Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Figure Kyocera Corporation Functional Composites Market Share (2011-2016)

Table DuPont Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table DuPont Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Figure DuPont Functional Composites Market Share (2011-2016)

Table Covestro AG Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Covestro AG Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Figure Covestro AG Functional Composites Market Share (2011-2016)

Table Air Products Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Air Products Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Figure Air Products Functional Composites Market Share (2011-2016)

Table Materion Corporation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Materion Corporation Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)

Figure Materion Corporation Functional Composites Market Share (2011-2016)  
Table Aerospace Metal Composites Limited Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Aerospace Metal Composites Limited Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)  
Figure Aerospace Metal Composites Limited Functional Composites Market Share (2011-2016)  
Table GKN PLC Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table GKN PLC Functional Composites Production, Revenue, Price and Gross Margin (2011-2016)  
Figure GKN PLC Functional Composites Market Share (2011-2016)  
Table Production Base and Market Concentration Rate of Raw Material  
Figure Price Trend of Key Raw Materials  
Table Key Suppliers of Raw Materials  
Figure Manufacturing Cost Structure of Functional Composites  
Figure Manufacturing Process Analysis of Functional Composites  
Figure Functional Composites Industrial Chain Analysis  
Table Raw Materials Sources of Functional Composites Major Manufacturers in 2015  
Table Major Buyers of Functional Composites  
Table Distributors/Traders List  
Figure Global Functional Composites Production and Growth Rate Forecast (2016-2021)  
Figure Global Functional Composites Revenue and Growth Rate Forecast (2016-2021)  
Table Global Functional Composites Production Forecast by Regions (2016-2021)  
Table Global Functional Composites Consumption Forecast by Regions (2016-2021)  
Table Global Functional Composites Production Forecast by Type (2016-2021)  
Table Global Functional Composites Consumption Forecast by Application (2016-2021)

## I would like to order

Product name: Global Functional Composites Market Research Report 2016

Product link: <https://marketpublishers.com/r/G194ADF2654EN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G194ADF2654EN.html>

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**

Customer signature \_\_\_\_\_

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

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