

Basalt Fiber - Global Market Outlook (2017-2026)

<https://marketpublishers.com/r/B1F07D8EB86EN.html>

Date: March 2019

Pages: 156

Price: US\$ 4,150.00 (Single User License)

ID: B1F07D8EB86EN

Abstracts

According to Statistics MRC, the Global Basalt Fiber Market is accounted for \$159.52 million in 2017 and is expected to reach \$498.47 million by 2026 growing at a CAGR of 13.5%. Factors such as rising demand among the emerging economies of Asia Pacific region in the automotive industry, rapid rise in government regulations and total population are fueling the market growth. However, lack of suppliers and rise in threat of substitute are hindrance for the growth of the market. Moreover, growing demand in the raw materials and innovations acts as growth opportunities for the market.

Basalt fiber reinforced polymer (BFRP) reinforcing bars have recently introduced as an alternative to steel reinforcement for concrete structures and as external support for retrofitting of concrete structures. Basalt fiber has not been widely used, unlike Glass Fiber reinforced polymer (GFRP) and carbon fiber reinforced polymer (CFRP) materials, Chopped basalt fibers have also been introduced as an additive to concrete mixes to produce fiber reinforced concrete (FRC).

Based on form, Continuous Basalt Fiber segment fuels the market share during the forecast period. As they offer higher strength than steel which makes them a preferred material in the construction industry. By geography, Asia Pacific region is anticipated to grow because of the increased industrial development in China. Manufacturers in China develop new technologies which focus on manufacturing low-cost continuous basalt fiber.

Some of the key players in Basalt Fiber market include Technobasalt-Invest LLC, Shanxi Basalt Fiber Technology Co. TD, Zhejiang GBF Basalt Fiber Co., INCOTELOGY GmbH, Kamenny VEK, Mudanjiang Jinshi Basalt Fiber Co. Ltd, Sichuan Aerospace Tuoxin Basalt Industrial Co., Ltd, ISOMATEX S.A., Nmg Composites Co., Ltd, Sudaglass Basalt Fiber Technology, Fiberbas Construction and Building Technologies, Jiangsu Green Materials Vally New Material T&D Co., Ltd (GMV), Russian Basalt, Jilin

Province Huayang New Composite Material Co., Ltd., and Mafic SA .

Products Covered:

Mesh

Grids

Chopped Strands

Roving

Fabric

Other Products

Forms Covered:

Discrete Basalt Fiber

Continuous Basalt Fiber

Yarns

Mats

Tapes

Ropes

Continuous Filaments

Other Forms

Techniques Covered:

Die Blowing

Centrifugal Blowing

Centrifugal Multiroll

Methods Covered:

Hand Layup

Spray Gun

Pultrusion

Resin Moulding

Filament Winding

Compression Moulding

PrePregs

Resin film Infusion (RFI)

Vaccum Infusion

Other Methods

Applications Covered:

Walls and Foundations

Industrial Flooring

Concrete Reinforcement

Mesh Filters

Refractory Bricks and Blocks

Ship & Boats Building

Coastline Reinforcement

Wall Plugs

Shafts and Tunnels

Roads

Reinforcement for Sports Equipment

Insulator

Automotive Parts

Water Works

Transportation

Electrical & Electronics

Aerospace and Defense

Wind Energy

Chemical Industry

Oil and Gas Industry

Nautical Industry

Material Manufacturing Industries

Other Applications

Regions Covered:**North America**

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Product Analysis
- 3.7 Application Analysis
- 3.8 Emerging Markets
- 3.9 Futuristic Market Scenario

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL BASALT FIBER MARKET, BY PRODUCT

- 5.1 Introduction
- 5.2 Mesh
- 5.3 Grids
- 5.4 Chopped Strands
- 5.5 Roving
- 5.6 Fabric
- 5.7 Other Products

6 GLOBAL BASALT FIBER MARKET, BY FORM

- 6.1 Introduction
- 6.2 Discrete Basalt Fiber
- 6.3 Continuous Basalt Fiber
- 6.4 Yarns
- 6.5 Mats
- 6.6 Tapes
- 6.7 Ropes
- 6.8 Continuous Filaments
- 6.9 Other Forms

7 GLOBAL BASALT FIBER MARKET, BY TYPE

- 7.1 Introduction
- 7.2 Non Composites
- 7.3 Composites
- 7.4 Other Types

8 GLOBAL BASALT FIBER MARKET, BY TECHNIQUE

- 8.1 Introduction
- 8.2 Die Blowing
- 8.3 Centrifugal Blowing
- 8.4 Centrifugal Multiroll

9 GLOBAL BASALT FIBER MARKET, BY METHOD

- 9.1 Introduction

- 9.2 Hand Layup
- 9.3 Spray Gun
- 9.4 Pultrusion
- 9.5 Resin Moulding
- 9.6 Filament Winding
- 9.7 Compression Moulding
- 9.8 PrePregs
- 9.9 Resin Film Infusion (RFI)
- 9.10 Vacuum Infusion
- 9.11 Other Methods

10 GLOBAL BASALT FIBER MARKET, BY APPLICATION

- 10.1 Introduction
- 10.2 Walls and Foundations
- 10.3 Industrial Flooring
- 10.4 Concrete Reinforcement
- 10.5 Mesh Filters
- 10.6 Refractory Bricks and Blocks
- 10.7 Ship & Boats Building
- 10.8 Coastline Reinforcement
- 10.9 Wall Plugs
- 10.10 Shafts and Tunnels
- 10.11 Roads
- 10.12 Reinforcement for Sports Equipment
- 10.13 Insulator
- 10.14 Automotive Parts
- 10.15 Water Works
- 10.16 Transportation
- 10.17 Electrical & Electronics
- 10.18 Aerospace and Defense
- 10.19 Wind Energy
- 10.20 Chemical Industry
- 10.21 Oil and Gas Industry
- 10.22 Nautical Industry
- 10.23 Material Manufacturing Industries
- 10.24 Other Applications

11 GLOBAL BASALT FIBER MARKET, BY GEOGRAPHY

- 11.1 Introduction
- 11.2 North America
 - 11.2.1 US
 - 11.2.2 Canada
 - 11.2.3 Mexico
- 11.3 Europe
 - 11.3.1 Germany
 - 11.3.2 UK
 - 11.3.3 Italy
 - 11.3.4 France
 - 11.3.5 Spain
 - 11.3.6 Rest of Europe
- 11.4 Asia Pacific
 - 11.4.1 Japan
 - 11.4.2 China
 - 11.4.3 India
 - 11.4.4 Australia
 - 11.4.5 New Zealand
 - 11.4.6 South Korea
 - 11.4.7 Rest of Asia Pacific
- 11.5 South America
 - 11.5.1 Argentina
 - 11.5.2 Brazil
 - 11.5.3 Chile
 - 11.5.4 Rest of South America
- 11.6 Middle East & Africa
 - 11.6.1 Saudi Arabia
 - 11.6.2 UAE
 - 11.6.3 Qatar
 - 11.6.4 South Africa
 - 11.6.5 Rest of Middle East & Africa

12 KEY DEVELOPMENTS

- 12.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 12.2 Acquisitions & Mergers
- 12.3 New Product Launch
- 12.4 Expansions

12.5 Other Key Strategies

13 COMPANY PROFILING

13.1 Technobasalt-Invest LLC

13.2 Shanxi Basalt Fiber Technology Co. TD

13.3 Zhejiang GBF Basalt Fiber Co.

13.4 INCOTELOGY GmbH

13.5 Kamenny VEK

13.6 Mudanjiang Jinshi Basalt Fiber Co. Ltd

13.7 Sichuan Aerospace Tuoxin Basalt Industrial Co., Ltd

13.8 ISOMATEX S.A.

13.9 Nmg Composites Co., Ltd

13.10 Sudaglass Basalt Fiber Technology

13.11 Fiberbas Construction and Building Technologies

13.12 Jiangsu Green Materials Vally New Material T&D Co., Ltd (GMV)

13.13 Russian Basalt

13.14 Jilin Province Huayang New Composite Material Co., Ltd.

13.15 Mafic SA

List Of Tables

LIST OF TABLES

- Table 1 Global Basalt Fiber Market Outlook, By Region (2016-2026) (\$MN)
- Table 2 Global Basalt Fiber Market Outlook, By Product (2016-2026) (\$MN)
- Table 3 Global Basalt Fiber Market Outlook, By Mesh (2016-2026) (\$MN)
- Table 4 Global Basalt Fiber Market Outlook, By Grids (2016-2026) (\$MN)
- Table 5 Global Basalt Fiber Market Outlook, By Chopped Strands (2016-2026) (\$MN)
- Table 6 Global Basalt Fiber Market Outlook, By Roving (2016-2026) (\$MN)
- Table 7 Global Basalt Fiber Market Outlook, By Fabric (2016-2026) (\$MN)
- Table 8 Global Basalt Fiber Market Outlook, By Other Products (2016-2026) (\$MN)
- Table 9 Global Basalt Fiber Market Outlook, By Form (2016-2026) (\$MN)
- Table 10 Global Basalt Fiber Market Outlook, By Discrete Basalt Fiber (2016-2026) (\$MN)
- Table 11 Global Basalt Fiber Market Outlook, By Continuous Basalt Fiber (2016-2026) (\$MN)
- Table 12 Global Basalt Fiber Market Outlook, By Yarns (2016-2026) (\$MN)
- Table 13 Global Basalt Fiber Market Outlook, By Mats (2016-2026) (\$MN)
- Table 14 Global Basalt Fiber Market Outlook, By Tapes (2016-2026) (\$MN)
- Table 15 Global Basalt Fiber Market Outlook, By Ropes (2016-2026) (\$MN)
- Table 16 Global Basalt Fiber Market Outlook, By Continuous Filaments (2016-2026) (\$MN)
- Table 17 Global Basalt Fiber Market Outlook, By Other Forms (2016-2026) (\$MN)
- Table 18 Global Basalt Fiber Market Outlook, By Type (2016-2026) (\$MN)
- Table 19 Global Basalt Fiber Market Outlook, By Non Composites (2016-2026) (\$MN)
- Table 20 Global Basalt Fiber Market Outlook, By Composites (2016-2026) (\$MN)
- Table 21 Global Basalt Fiber Market Outlook, By Other Types (2016-2026) (\$MN)
- Table 22 Global Basalt Fiber Market Outlook, By Technique (2016-2026) (\$MN)
- Table 23 Global Basalt Fiber Market Outlook, By Die Blowing (2016-2026) (\$MN)
- Table 24 Global Basalt Fiber Market Outlook, By Centrifugal Blowing (2016-2026) (\$MN)
- Table 25 Global Basalt Fiber Market Outlook, By Centrifugal Multiroll (2016-2026) (\$MN)
- Table 26 Global Basalt Fiber Market Outlook, By Method (2016-2026) (\$MN)
- Table 27 Global Basalt Fiber Market Outlook, By Hand Layup (2016-2026) (\$MN)
- Table 28 Global Basalt Fiber Market Outlook, By Spray Gun (2016-2026) (\$MN)
- Table 29 Global Basalt Fiber Market Outlook, By Pultrusion (2016-2026) (\$MN)
- Table 30 Global Basalt Fiber Market Outlook, By Resin Moulding (2016-2026) (\$MN)

Table 31 Global Basalt Fiber Market Outlook, By Filament Winding (2016-2026) (\$MN)

Table 32 Global Basalt Fiber Market Outlook, By Compression Moulding (2016-2026) (\$MN)

Table 33 Global Basalt Fiber Market Outlook, By PrePregs (2016-2026) (\$MN)

Table 34 Global Basalt Fiber Market Outlook, By Resin Film Infusion (RFI) (2016-2026) (\$MN)

Table 35 Global Basalt Fiber Market Outlook, By Vaccum Infusion (2016-2026) (\$MN)

Table 36 Global Basalt Fiber Market Outlook, By Other Methods (2016-2026) (\$MN)

Table 37 Global Basalt Fiber Market Outlook, By Application (2016-2026) (\$MN)

Table 38 Global Basalt Fiber Market Outlook, By Walls and Foundations (2016-2026) (\$MN)

Table 39 Global Basalt Fiber Market Outlook, By Industrial Flooring (2016-2026) (\$MN)

Table 40 Global Basalt Fiber Market Outlook, By Concrete Reinforcement (2016-2026) (\$MN)

Table 41 Global Basalt Fiber Market Outlook, By Mesh Filters (2016-2026) (\$MN)

Table 42 Global Basalt Fiber Market Outlook, By Refractory Bricks and Blocks (2016-2026) (\$MN)

Table 43 Global Basalt Fiber Market Outlook, By Ship & Boats Building (2016-2026) (\$MN)

Table 44 Global Basalt Fiber Market Outlook, By Coastline Reinforcement (2016-2026) (\$MN)

Table 45 Global Basalt Fiber Market Outlook, By Wall Plugs (2016-2026) (\$MN)

Table 46 Global Basalt Fiber Market Outlook, By Shafts and Tunnels (2016-2026) (\$MN)

Table 47 Global Basalt Fiber Market Outlook, By Roads (2016-2026) (\$MN)

Table 48 Global Basalt Fiber Market Outlook, By Reinforcement for Sports Equipment (2016-2026) (\$MN)

Table 49 Global Basalt Fiber Market Outlook, By Insulator (2016-2026) (\$MN)

Table 50 Global Basalt Fiber Market Outlook, By Automotive Parts (2016-2026) (\$MN)

Table 51 Global Basalt Fiber Market Outlook, By Water Works (2016-2026) (\$MN)

Table 52 Global Basalt Fiber Market Outlook, By Transportation (2016-2026) (\$MN)

Table 53 Global Basalt Fiber Market Outlook, By Electrical & Electronics (2016-2026) (\$MN)

Table 54 Global Basalt Fiber Market Outlook, By Aerospace and Defense (2016-2026) (\$MN)

Table 55 Global Basalt Fiber Market Outlook, By Wind Energy (2016-2026) (\$MN)

Table 56 Global Basalt Fiber Market Outlook, By Chemical Industry (2016-2026) (\$MN)

Table 57 Global Basalt Fiber Market Outlook, By Oil and Gas Industry (2016-2026) (\$MN)

Table 58 Global Basalt Fiber Market Outlook, By Nautical Industry (2016-2026) (\$MN)

Table 59 Global Basalt Fiber Market Outlook, By Material Manufacturing Industries (2016-2026) (\$MN)

Table 60 Global Basalt Fiber Market Outlook, By Other Applications (2016-2026) (\$MN)

NOTE: Tables for North America, Europe, Asia Pacific, South America, and Middle East & Africa are represented in the same manner above.

I would like to order

Product name: Basalt Fiber - Global Market Outlook (2017-2026)

Product link: <https://marketpublishers.com/r/B1F07D8EB86EN.html>

Price: US\$ 4,150.00 (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 <https://marketpublishers.com/r/B1F07D8EB86EN.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