
Description: According to a new market report, the future of the global composite rebar market looks good with opportunities in the construction, electrical isolation, industrial, marine, and others. The global composite rebar market is forecast to grow at a CAGR of 5.4% by value from 2015 to 2020. The major drivers of growth for this market are an increase in new transportation construction and growth in commercial and residential construction. Growing acceptance of fiber reinforced plastic (FRP) rebars and initiatives for research and development for FRP rebars are other key drivers for this market.

In this market, glass fiber, carbon fiber, basalt fiber with polyester, vinyl ester, and epoxy resins are used to manufacture FRP rebars. The author predicts that the demand for glass fiber reinforced polymer (GFRP) rebars is likely to experience the highest growth in the forecast period, supported by growing demand in roads, bridges, tunnels, MRI rooms, marine structures, and water fronts. On the basis of its comprehensive research, the author forecasts that the construction and electrical isolation segments are expected to show above average growth during the forecast period.

Within the FRP rebar market, construction is expected to remain the largest market by value and volume consumption. Corrosion resistance, high strength, light weight, non-magnetic, and good fatigue endurance are the properties that will drive the growth of FRP rebars in construction applications.

North America is expected to remain the largest market due to growth in the replacement of existing and development of new infrastructures. In the US, more than a quarter of all existing bridges and roads are deficient and need repair or replacement. This will help to spur the demand for the FRP rebar market.

Rest of the World is expected to show above average growth during the forecast period by virtue of increasing expenditure on urban development in Qatar, Saudi Arabia, and other Gulf Cooperation Council (GCC) countries.

For market expansion, the report suggests innovation and new product development, where the unique characteristics of composite rebars can be capitalized. The report further suggests the development of partnerships with customers to create win-win situations and development of low-cost solutions for end users.

The one emerging trend, which directly impacts the dynamics of the industry, is the introduction of nano-sized filler used in the manufacturing of FRP rebars. Hughes Brothers, FireP International AG, Pultron Composites, Schoeck, Marshall Composites Technology LLC, International Gratings Inc., Armastek, and Dextra Group are among the major players in the composite rebar market.

The author has analyzed the global composite rebar market by product type, end use industry type and region and has come up with a comprehensive research report, “The Global Composite Rebar Market 2015-2020: Trends, Forecast, and Opportunity Analysis.” The Lucintel report serves as a springboard for growth strategy, as it provides a comprehensive data and analysis on trends, key drivers, and directions. The study includes the forecast for the global composite rebar market through 2020, segmented by product type, end use industry type and region as follows:

By product type [value ($ million) and volume (million pounds) shipment analysis from 2009 to 2020]:

- Glass Fiber Reinforced Polymer Rebar (GFRP Rebar)
- Carbon Fiber Reinforced Polymer Rebar (CFRP Rebar)
- Basalt Fiber Reinforced Polymer Rebar (BFRP Rebar)

By region [value ($ million) and volume (million pounds) shipment analysis from 2009 to 2020]:

- North America
- Europe
Asia Pacific
Rest of the World

By end use industry [value ($ million) and volume (million pounds) shipment analysis from 2009 to 2020]:

Construction
Electrical Isolation
Industrial
Marine
Others

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth in the global composite rebar market by applications and region?
Q.2. Which product segments will grow at a faster pace and why?
Q.3. Which region will grow at a faster pace and why?
Q.4. What are the key factors affecting market dynamics? What are the drivers and challenges in the market?
Q.5. What are the business risks and competitive threats in this market?
Q.6. What are emerging trends in this market and reasons behind them?
Q.7. What are some changing demands of customers in the market?
Q.8. What are the new developments in the market and which companies are leading these developments?
Q.9. Who are the major players in this market? What strategic initiatives are being implemented by key players for business growth?
Q.10. What are some of the competitive products in this area and how great a threat do they pose for loss of market share through product substitution?
Q.11. What M & A activities has transpired in the last 5 years in this market and what is its impact on the industry?

This unique report from Lucintel will provide you with valuable information, insights, and tools needed to identify new growth opportunities and operate your business successfully in this market. This report will save hundreds of hours of your own personal research time and will significantly benefit you in expanding your business in this market. In today's stringent economy, you need every advantage that you can find. To make business, investment, and strategic decisions, you need timely, useful information. This market report fulfills this core need and is an indispensable reference guide for multinational materials suppliers, product manufacturers, investors, executives, distributors, and many more that operate in this market.

Some of the features of “The Global Composite Rebar Market 2015-2020: Trends, Forecast, and Opportunity Analysis” include:

- Market size estimates: Growth opportunities in the global composite rebar market size estimation in terms of value ($ Mil) and volume ($ lb.) shipment.
- Segmentation analysis: Global composite rebar market size by various application types such as construction, electrical isolation, industrial, marine, and others in terms of value and volume shipment.
- Regional analysis: Global composite rebar market breakdown by key regions such as North America, Europe, Asia Pacific, and Rest of World.
- Growth opportunities: Analysis on growth opportunities in different applications and regions.
- Strategic analysis: This includes M&A, new product development, competitive landscape, and expansion strategies of global composite rebar market suppliers.
- Emerging applications: Emerging applications of composite rebar in various markets.
- Analysis of competitive intensity of the industry based on Porter's Five Forces model.

Contents:

1. Executive Summary
2. Industry Background and Characteristics
   2.1: Introduction
   2.1.1: Industry Classification
   2.1.2: Markets Served
2.2: Supply Chain

3. Market Trends and Forecast Analysis
3.1: Market Analysis: 2014
3.1.1: Global Composite Rebar Market by Application
3.1.2: Regional Composite Rebar Market by Value and Volume
3.2.1: Macroeconomic Trends
3.2.2: Global Composite Rebar Market
3.2.3: Global Composite Rebar Market Trends by Application
3.2.4: North American Composite Rebar Market Trends
3.2.5: European Composite Rebar Market Trends
3.2.6: APAC Composite Rebar Market Trends
3.2.7: ROW Composite Rebar Market Trends
3.2.8: Global Composite Rebar Market by Product
3.2.9: Industry Drivers and Challenges
3.3: Market Forecast: 2015–2020
3.3.1: Macroeconomic Forecasts
3.3.2: The Global Composite Rebar Market Forecast
3.3.3: The Global Composite Rebar Market Forecast by Application
3.3.4: The North American Composite Rebar Market Forecast by Value and Volume
3.3.5: The European Composite Rebar Market Forecast by Value and Volume
3.3.6: The APAC Composite Rebar Market Forecast by Value and Volume
3.3.7: The ROW Composite Rebar Market Forecast by Value and Volume

4. Competitor Analysis
4.1: Product Portfolio Analysis
4.2: Market Share Analysis
4.3: Geographical Reach
4.4: Operational Integration
4.5: Porter's Five Forces Analysis

5. Growth Opportunity & Strategic Analysis
5.1: Growth Opportunities Analysis
5.1.1: Growth Opportunities in the Global Composite Rebar Market by Application
5.1.2: Growth Opportunities in the Global Composite Rebar Market by Region
5.2: Emerging Trends in the Global Composite Rebar Market
5.3: Strategic Analysis
5.3.1: New Product Development
5.3.2: Expansion Strategy
5.3.3: Product-Market Growth Matrix for Global Composite Rebar Market

6. Company Profiles of Leading Players

List of Figures

Chapter 2. Executive Summary
Figure 2.1: The Pultrusion Process
Figure 2.2: Classification of Global Composite Rebar Market
Figure 2.3: Classification of Global Composite Rebar Market by Resin Type
Figure 2.4: Classification of Global Composite Rebar Market by Fiber Type
Figure 2.5: Classification of Global Composite Rebar Market by Product Type
Figure 2.6: GFRP Rebar
Figure 2.7: CFRP Rebar
Figure 2.8: BFRP Rebar
Figure 2.9: Corrosion of Steel rebar bridge
Figure 2.10: Classification of Global Composite Rebar Market by Application
Figure 2.11: Supply Chain of Global Composite Rebar Market

Chapter 3. Market Trends and Forecast Analysis
Figure 3.1: The Global Composite Rebar Market Distribution ($ Million) by End Use Application in 2014
Figure 3.2: The Global Composite Rebar Market ($ Million) by End Use Application in 2014
Figure 3.3: The Global Composite Rebar Market Distribution (Million Pounds) by End Use Application in 2014
Figure 3.4: The Global Composite Rebar Market (Million Pounds) by End Use Application in 2014
Figure 3.5: The Global Composite Rebar Market Distribution ($ Million) by Region in 2014
Figure 3.6: The Global Composite Rebar Market ($ Million) by Region in 2014
Figure 3.7: The Global Composite Rebar Market Distribution (Million Pounds) by Region in 2014
Figure 3.8: The Global Composite Rebar Market (Million Pounds) by Region in 2014
Figure 3.9: Trends of the Global Construction Growth Rate
Figure 3.10: Trends of the Global GDP Growth Rate
Figure 3.11: Trends of the Global Population Growth Rate
Figure 3.12: Trends of the Global Inflation Rate
Figure 3.13: Trends of the Regional GDP Growth Rate
Figure 3.14: Trends of the Regional Population Growth Rate
Figure 3.15: Trends of the Regional Inflation Rate
Figure 3.16: The Global Composite Rebar Market Trends from 2009 to 2014
Figure 3.17: The Global Composite Rebar Market Trends ($ Million) by End Use Application from 2009 to 2014
Figure 3.18: CAGR of the Global Composite Rebar Market ($ Million) by Application from 2009 to 2014
Figure 3.19: Growth in the Global Composite Rebar Market ($ Million) by Application from 2013 to 2014
Figure 3.20: The North American Composite Rebar Market Trends from 2009 to 2014
Figure 3.21: Trends of Deficient Bridges in US from 2008 to 2013
Figure 3.22: The European Composite Rebar Market Trends from 2009 to 2014
Figure 3.23: The APAC Composite Rebar Market Trends from 2009 to 2014
Figure 3.24: The ROW Composite Rebar Market Trends from 2009 to 2014
Figure 3.25: The Global Composite Rebar Market by Product ($ Million)
Figure 3.26: The Global Composite Rebar Market by Product (Million Pounds)
Figure 3.27: Major Drivers and Challenges for Global Composite Rebar Market
Figure 3.28: Forecast for the Global Construction Market Growth Rate
Figure 3.29: Forecast of the Global GDP Growth Rate
Figure 3.30: Forecast for the Global Population Growth Rate
Figure 3.31: Forecast of the Global Inflation Rate
Figure 3.32: Forecast of the Regional GDP Growth Rate
Figure 3.33: Forecast of the Regional Population Growth Rate
Figure 3.34: Forecast of the Regional Inflation Rate
Figure 3.35: Forecast of the Regional Unemployment Rate
Figure 3.36: Forecast of the Regional Per Capita Income
Figure 3.37: Forecast of the Global Composite Rebar Market Forecast from 2015 to 2020
Figure 3.38: The Global Composite Rebar Market Forecast ($ Million) by End Use Application from 2015 to 2020
Figure 3.39: The Global Composite Rebar Market Forecast (Million Pounds) by End Use Application from 2015 to 2020
Figure 3.40: The Global Composite Rebar Market Forecast (Million Pounds) by End Use Application from 2015 to 2020
Figure 3.41: The Global Composite Rebar Market Forecast from 2015 to 2020
Figure 3.42: Growth Forecast of the Global Composite Rebar Market ($ Million) by End Use Application from 2014 to 2015
Figure 3.43: CAGR for Forecast in the Global Composite Rebar Market ($ Million) by End Use Application from 2015 to 2020
Figure 3.44: The North American Composite Rebar Market Forecast from 2015 to 2020
Figure 3.45: The European Composite Rebar Market Forecast from 2015 to 2020
Figure 3.46: The APAC Composite Rebar Market Forecast from 2015 to 2020
Figure 3.47: The ROW Composite Rebar Market Forecast from 2015 to 2020
Figure 3.48: The Global Composite Rebar Market by Product Forecast from 2015 to 2020 ($ Million)
Figure 3.49: The Global Composite Rebar Market by Product Forecast from 2015 to 2020 (Million Pounds)

Chapter 4. Competitor Analysis
Figure 4.1: Market Presence of Major Players of Global Composite Rebar Market
Figure 4.2: The Global Composite Rebar Market 2014 Market Share Analysis
Figure 4.3: Geographical Footprint of Competitors in Global Composite Rebar Market
Figure 4.4: Porter’s Five Force Industry Analysis for Global Composite Rebar Market

Chapter 5. Growth Opportunity & Strategic Analysis
Figure 5.1: The Global Composite Rebar Market ($ Million) Opportunities by End Use Application from 2015 to 2020
Figure 5.2: The Global Composite Rebar Market Opportunities by Region ($ Million) from 2015 to 2020
Figure 5.3: Emerging Trends in Global Composite Rebar Market
Figure 5.4: Composite Hollow Rebar
Figure 5.5: Competitors' Focus Areas for Strategic Advantages
Figure 5.6: Major Capacity Expansion by Major Composite Rebar Players
Figure 5.7: Strategic Initiatives by Competitors in 2014
Figure 5.8: Strategic Initiatives by Competitors in 2013
Figure 5.9: YoY Comparison of Strategic Initiatives by Competitors in the Global Composite Rebar Market
Figure 5.10: Business Expansion Strategies of Competitors: Ansoff Matrix
Figure 5.11: Product-Market Strategies for Composite Rebar Suppliers

List of Tables
Chapter 1. Executive Summary
Table 1.1: Global Composite Rebar Market Parameters and Attributes

Chapter 2. Executive Summary
Table 2.1: Comparison of Various Rebar

Chapter 3. Market Trends and Forecast Analysis
Table 3.1: Average Growth Rates for One, Three, and Five Years in the Global Composite Rebar Market in Terms of $ Shipment
Table 3.2: Market Size and Annual Growth Rates from 2009 to 2014 in Various Market Segments of the Global Composite Rebar Market in Terms of Value
Table 3.3: Market Trends from 2009 to 2014 in North American Composite Rebar Shipments
Table 3.4: Market Trends from 2009 to 2014 in European Composite Rebar Shipments
Table 3.5: Market Trends in APAC Composite Rebar Shipments from 2009 to 2014
Table 3.6: Market Trends in ROW Composite Rebar Shipments from 2009 to 2014
Table 3.7: Market Size and Annual Growth Forecasts for Shipment Volume during the Next Five Years (2015-2020) in Various Market Segments of the Global Composite Rebar Market
Table 3.8: Market Forecast (2015-2020) for the North American Composite Rebar Market
Table 3.9: Market Forecast (2015-2020) for the European Composite Rebar Market
Table 3.10: Market Forecast (2015-2020) for the APAC Composite Rebar Market
Table 3.11: Market Forecast (2015-2020) for the ROW Composite Rebar Market

Chapter 4. Competitor Analysis
Table 4.1: Industry-wide Composite Rebar Product Map Based on Fiber Type
Table 4.2: Industry-wide Composite Rebar Product Map Based on Resin Type
Table: 4.3: Rankings of Suppliers Based on Composite Rebar Revenue
Table 4.4: Operational Integration of Composite Rebar Manufacturers

Chapter 5. Growth Opportunity & Strategic Analysis
Table 5.1: New Product Launches by Players in the Global Composite Rebar Market
Table 5.2: New Product Attractiveness Rating for Different Products by Lucintel
Table 5.3: Capability Enhancement Activities by Competitor
Table 5.4: New Market Entrants in the Global Composite Rebar Market
Table 5.5: Strategic Initiatives by Competitor in 2014
Table 5.6: Strategic Initiatives by Competitor in 2013
Table 5.7: Types of Market Expansion Activities by Competitor

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