

# Wood-plastic Composites Market by Type (Polyethylene, Polyvinylchloride, propylene), Application (Building & construction Products, Automotive Components, Industrial & Consumer Goods), & Region (North America, Europe, APAC, MEA) - Global Forecast to 2028

https://marketpublishers.com/r/WCA3B038F386EN.html

Date: December 2023

Pages: 212

Price: US\$ 4,950.00 (Single User License)

ID: WCA3B038F386EN

# **Abstracts**

The wood-plastic composites market is projected to grow from USD 7.5 billion in 2023 to USD 11.9 billion by 2028, at a CAGR of 9.8% during the forecast period. Polypropylene with higher MFR fills the plastic mold more easily, during the injection or blow-molding production process. However, as the melt flow increases, some physical properties, such as impact strength, decrease. Polyethylene is classified into several different categories based mostly on density and branching. The mechanical properties of polypropylene depend significantly on variables, such as the extent and type of branching, the crystal structure, and the molecular weight.

"In terms of value, automotive components application accounted for the secondlargest share of the overall wood-plastic composites market."

Increasing awareness about environment-friendly products is boosting the demand of wood-plastic composites from automotive industry. Automobile manufacturers are focusing on the production of biodegradable or recyclable components. Recyclable wood-plastic composites help to enhance the mechanical strength and reduces the material weight that helps to improve fuel consumption and production cost of the automobiles. Wood-plastic composites gets widely used to manufacture interior parts as they helps to improve passenger safety along with biodegradability of the components.



"During the forecast period, the wood-plastic composites market in Asia Pacific region is projected to register highest CAGR."

Asia Pacific is projected to be the fastest-growing region the wood-plastic composites market.

The market in Asia Pacific region has been undergoing a significant transformation and growth due to the wide presence of well-established material suppliers, component and composites manufacturers, and many OEMs. The ecosystems of adjacent industries are fueling the of the growth of the wood-plastic composites market. Ongoing rapid economic growth of Asian countries, growing urbanization and industrialization, improvement in per capita income, and rising consumer spendings have raised the technological advancements, fueling the growth of the wood-plastic composites market.

This study has been validated through primary interviews with industry experts globally. These primary sources have been divided into the following three categories:

By Company Type- Tier 1- 40%, Tier 2- 33%, and Tier 3- 27%

By Designation- C Level- 50%, Director Level- 30%, and Others- 20%

By Region- North America- 15%, Europe- 50%, Asia Pacific (APAC) - 20%, Latin America-5%, Middle East & Africa -10%.

The report provides a comprehensive analysis of company profiles:

Prominent companies include Trex Company, Inc., (US), MoistureShield (US), UFP Industries, Inc. (US), Fiberon (US), TimberTech (US), TAMKO Building Products LLC (US), Beologic (Belgium), FKuR Kunstsoff GmbH (Germany), JELU-WERK J. Ehrler GmbH & Co. KG (Germany), and Green Dot Bioplastics, Inc. (US)., among others.

#### Research Coverage

This research report categorizes the wood-plastic composites Market by Type (Polyethylene, Polyvinylchloride, Polypropylene, and Others), Application (Building & Construction Products, Automotive Components, Industrial & Consumer goods, and Others), and Region (North America, Europe, Asia Pacific, the Middle East & Africa, and Latin America). The scope of the report includes detailed information about the major



factors influencing the growth of the wood-plastic composites market, such as drivers, restraints, challenges, and opportunities. A thorough examination of the key industry players has been conducted in order to provide insights into their business overview, solutions, and services, key strategies, contracts, partnerships, and agreements. New product and service launches, mergers and acquisitions, and recent developments in the wood-plastic composites market are all covered. This report includes a competitive analysis of upcoming startups in the wood-plastic composites market ecosystem.

## Reasons to buy this report:

The report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall wood-plastic composites market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

Analysis of key drivers (Increasing adoption in automotive components application, recyclability, and favourable government regulations regarding the use of environmentally-friendly products), restraints (Fluctuating raw material costs, rigidity issues and impact under heavy loads), opportunities (Increasing market penetration into automotive components, High volume production of automotive components), and challenges (Dominance of carbon fiber and glass fiber into composites industry, Life-cycle improvements) influencing the growth of the wood-plastic composites market

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the wood-plastic composites market

Market Development: Comprehensive information about lucrative markets – the report analyses the wood-plastic composites market across varied regions.

Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the wood-plastic composites market



Competitive Assessment: In-depth assessment of market shares, growth strategies and service offerings of leading players like Trex Company, Inc., (US), MoistureShield (US), UFP Industries, Inc. (US), Fiberon (US), TimberTech (US), TAMKO Building Products LLC (US), Beologic (Belgium), FKuR Kunstsoff GmbH (Germany), JELU-WERK J. Ehrler GmbH & Co. KG (Germany), and Green Dot Bioplastics, Inc. (US). among others in the wood-plastic composites market



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