

# Global Wind Power Pultruded Fiberglass Plates Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Wind Power Pultruded Fiberglass Plates market size was valued at US\$ 756 million in 2025 and is forecast to a readjusted size of US\$ 1139 million by 2032 with a CAGR of 6.2% during review period.

In 2025, global Wind Power Pultruded Fiberglass Plates production reached approximately 350 k tons, with an average global market price of around US\$2,100 per ton. Wind power pultruded glass fibre plates are composite plates made specifically for use in wind turbine blades through the pultrusion process. Its main reinforcing material is glass fibre. Pultrusion is a manufacturing method for composite materials. For wind power pultruded glass fibre plates, it starts with continuous glass fibres. These fibres are drawn through a resin-impregnation system. The resin, which can be epoxy resin, polyester resin, or vinyl - ester resin, coats and saturates the fibres. The resin - impregnated glass fibres then pass through a heated die that has a specific cross-sectional shape designed for the wind power application.

The core driver of global demand for wind power pultruded fiberglass plates comes from the policy orientation of renewable energy development and the implementation of wind power installation planning worldwide. The large-scale advancement of onshore and offshore wind power projects directly drives the demand expansion of core upstream materials in the industrial chain. The trend of larger and lighter wind turbine blades promotes the continuous growth of the application penetration rate of pultruded fiberglass plates in blade main beam structures, and the stability of material properties and maturity of production technology have become core elements of market competition. The global production capacity layout is highly matched with the regional

agglomeration characteristics of the wind power industrial chain. Product technical certification barriers and long-term cooperation stickiness of downstream customers constitute the core threshold for market entry. The continuous advancement of global carbon neutrality goals provides stable policy support for the industry's long-term development, while the cyclical fluctuation of raw material prices is the core variable affecting industry profitability, and the industry's overall development is deeply bound to the global energy transition process.

This report is a detailed and comprehensive analysis for global Wind Power Pultruded Fiberglass Plates market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Wind Power Pultruded Fiberglass Plates market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Wind Power Pultruded Fiberglass Plates market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Wind Power Pultruded Fiberglass Plates market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Wind Power Pultruded Fiberglass Plates market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Wind Power Pultruded Fiberglass Plates

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Wind Power Pultruded Fiberglass Plates market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Zhongcai Technology, Owens Corning, Chongqing Fengdu New Materials, Zhejiang Zhenshi New Materials, R?chling, Gurit (Fiberline Composites), Zhejiang Hengyida, Swancor Advanced Materials, Sichuan Dongshu New Materials, Nanjing Hitech Composites, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Wind Power Pultruded Fiberglass Plates market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Epoxy Resin Based

Polyurethane Based

Others

### Market segment by Tensile Modulus

Tensile Modulus

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