

Global Thermoplastic Composite Resin Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Thermoplastic Composite Resin market size is expected to reach \$ 11783 million by 2032, rising at a market growth of 8.4% CAGR during the forecast period (2026-2032).

In 2025, global production of thermoplastic composite resin reached approximately 2.0 million tons, based on an average market price of around US\$ 3,250 per ton. Industry gross profit margins generally ranged from 30% to 45%, reflecting strong value creation from material performance, process efficiency, and recyclability advantages. Global production capacity in 2025 was estimated at about 2.5 million tons, indicating sufficient supply capability to support expanding demand from advanced manufacturing sectors.

Thermoplastic composite resin refers to composite matrix materials in which thermoplastic polymers are reinforced with fibers or fillers to achieve enhanced mechanical and functional properties. These materials offer advantages such as recyclability, high impact resistance, rapid processing, and design flexibility, making them suitable for high-performance and mass-production applications.

The industrial chain includes upstream thermoplastic polymers, reinforcing fibers, additives, and compounding materials. The midstream focuses on resin compounding, impregnation, pelletizing, and material modification. Downstream applications mainly involve automotive components, aerospace structures, industrial equipment, consumer goods, and construction materials.

The thermoplastic composite resin market is expanding rapidly as industries pursue lightweight, high-strength, and recyclable material solutions. Automotive and aerospace sectors are increasingly adopting thermoplastic composites to reduce weight, improve energy efficiency, and enable faster production cycles. Compared with thermoset systems, thermoplastic resins offer advantages in reprocessability, welding capability, and automation compatibility. Continuous progress in fiber impregnation technology, resin formulation, and processing equipment is improving material performance and

cost efficiency. During 2026-2032, supported by lightweighting trends, sustainability requirements, and broader industrial adoption, the thermoplastic composite resin market is expected to achieve strong growth and steadily increase its share in the global composites landscape.

This report studies the global Thermoplastic Composite Resin production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thermoplastic Composite Resin and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Thermoplastic Composite Resin that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Thermoplastic Composite Resin total production and demand, 2021-2032, (Tons)

Global Thermoplastic Composite Resin total production value, 2021-2032, (USD Million)

Global Thermoplastic Composite Resin production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Thermoplastic Composite Resin consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Thermoplastic Composite Resin domestic production, consumption, key domestic manufacturers and share

Global Thermoplastic Composite Resin production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Thermoplastic Composite Resin production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Thermoplastic Composite Resin production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Thermoplastic Composite Resin market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sumitomo Bakelite, Dow, DSM, Hexion, Scott Bader Company, Huntsman International, Celanese Corporation, Evonik Industries, Allnex GmbH, SABIC, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Thermoplastic Composite Resin market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Thermoplastic Composite Resin Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Thermoplastic Composite Resin Market, Segmentation by Type:

Thermoset Composite Resin

Thermoplastic Composite Resin

Global Thermoplastic Composite Resin Market, Segmentation by Reinforcement Type:

Glass Fiber Reinforced Thermoplastic Resin

Carbon Fiber Reinforced Thermoplastic Resin

Global Thermoplastic Composite Resin Market, Segmentation by Processing Form:

Pelletized Thermoplastic Composite

Sheet & Tape Thermoplastic Composite

Global Thermoplastic Composite Resin Market, Segmentation by Application:

Marine

Aerospace and Defense

Construction and Infrastructure

Automotive and Transportation

Electricals and Electronics

Pipes and Tanks

Wind Energy

Companies Profiled:

Sumitomo Bakelite

Dow

DSM

Hexion

Scott Bader Company

Huntsman International

Celanese Corporation

Evonik Industries

Allnex GmbH

SABIC

Key Questions Answered:

1. How big is the global Thermoplastic Composite Resin market?
2. What is the demand of the global Thermoplastic Composite Resin market?
3. What is the year over year growth of the global Thermoplastic Composite Resin market?
4. What is the production and production value of the global Thermoplastic Composite Resin market?
5. Who are the key producers in the global Thermoplastic Composite Resin market?
6. What are the growth factors driving the market demand?

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