

Global Advanced Thermosetting Composite Materials Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Advanced Thermosetting Composite Materials market size is expected to reach \$ 9523 million by 2032, rising at a market growth of 6.7% CAGR during the forecast period (2026-2032).

Advanced thermosetting composite materials are high performance engineered materials consisting of a thermosetting polymer matrix reinforced with continuous high performance fibers such as carbon fiber, aramid fiber or S?glass fiber. Unlike thermoplastic materials, thermoset matrices undergo irreversible chemical cross?linking during curing, forming a rigid three dimensional molecular network that provides superior mechanical strength, exceptional thermal stability, outstanding chemical and corrosion resistance, excellent fatigue resistance, and long term dimensional stability. In 2025, global advanced thermosetting composite materials production reached approximately 2,925K ton, with an average global market price of around USD 2,000 per ton. A factory gross profit of USD 600 per ton with 30% gross margin. A single line full machine capacity production is around 50K ton per line per year. The upstream is dependent on fibers, resin and equipment. The downstream demand is concentrated in automotivem construction and aerospace. Carbon/epoxy prepreg used in aircraft due to weight reduction vs aluminum, lower maintenance. US market is driven by aerospace, wind and EV supply chain. China market is driven by large wind energy market. Germany market is focused on automotive lightweighting.

This report studies the global Advanced Thermosetting Composite Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Advanced Thermosetting Composite Materials 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 Advanced Thermosetting Composite Materials that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Advanced Thermosetting Composite Materials total production and demand, 2021-2032, (Tons)

Global Advanced Thermosetting Composite Materials total production value, 2021-2032, (USD Million)

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

Global Advanced Thermosetting Composite Materials consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Advanced Thermosetting Composite Materials domestic production, consumption, key domestic manufacturers and share

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

Global Advanced Thermosetting Composite Materials production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Advanced Thermosetting Composite Materials production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Advanced Thermosetting Composite Materials 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 Toray Industries, Hexcel, Solvay, Teijin, SGL Carbon, Mitsubishi Chemical, Owens Corning, Huntsman, Jushi Group, Gurit, 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 Advanced Thermosetting Composite Materials 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 Advanced Thermosetting Composite Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Advanced Thermosetting Composite Materials Market, Segmentation by Type:

Prepreg

Laminates and Sheets

Molded Components

Pultruded Profiles

Others

Global Advanced Thermosetting Composite Materials Market, Segmentation by

Manufacturing Process:

Resin Transfer Molding

Compression Molding

Filament Winding

Pultrusion

Others

Global Advanced Thermosetting Composite Materials Market, Segmentation by Curing Temperature:

Room Temperature Cure (20?40?C)

Low Temperature Cure (60?100?C)

Mid Temperature Cure (120?180?C)

High Temperature Cure (200?250?C)

Others

Global Advanced Thermosetting Composite Materials Market, Segmentation by Application:

Aerospace and Defense

Automotive

Wind Energy

Construction and Infrastructure

Others

Companies Profiled:

Toray Industries

Hexcel

Solvay

Teijin

SGL Carbon

Mitsubishi Chemical

Owens Corning

Huntsman

Jushi Group

Gurit

TPI Composites

TenCate

Chongqing Polycomp

Axiom Materials

Park Aerospace

Renegade Materials

AOC Aliancys

Hexion

Sumitomo Bakelite

Kemrock Industries

Kingfa

AGY Holdings

Carbon Mods

Hunan New Frontier Tech

Zhejiang Mingshi

Key Questions Answered:

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

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