

# Recycled Carbon Fiber Market 2026

<https://marketpublishers.com/r/R24B36C72264EN.html>

Date: January 2026

Pages: 210

Price: US\$ 2,999.00 (Single User License)

ID: R24B36C72264EN

## Abstracts

The Recycled Carbon Fiber Market was valued at in and is anticipated to reach by , at a CAGR of 0.117 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Recycled Carbon Fiber Market.

This report delivers a comprehensive overview of the Recycled Carbon Fiber Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Recycled Carbon Fiber Market. The Recycled Carbon Fiber Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for –.

Recycled Carbon Fiber Market Scope:

By Type

Chopped Recycled Carbon Fiber

Milled Recycled Carbon Fiber

By Source

Aerospace Scrap

Automotive scrap

Others

By End-User

Automotive & transportation

Consumer Goods

Sporting Goods

Industrial

Marine

Aerospace & Defense

Others

Key Players

Toray Industries Inc

ELG Carbon Fiber Ltd

Carbon Conversions Inc

Carbon Fiber Recycling, Inc

Shocker Composites LLC

Procotex Corporation SA

FAIRMAT

SGL Carbon

Karborek Recycling Carbon Fibers

Alpha Recyclage Composites(LIST NOT EXHAUSTIVE)

## Major Highlights

This report delivers a comprehensive overview of the Recycled Carbon Fiber Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Recycled Carbon Fiber Market. The Recycled Carbon Fiber Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for –.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

## Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

## Partner Identification

Increase Your Customer Base by 3X using our Partner Identification tool

Uncover strategic collaboration opportunities with DataM vetted partners aligned to your ecosystem.

Identify high potential M&A targets based on synergies, market positioning and growth trajectory.

Prioritize partners by strategic fit rather than general capability.

## Why Choose DataM?

**Data-Driven Insights:** Dive into detailed analyses with granular insights such as pricing, market shares and value chain evaluations, enriched by interviews with industry leaders and disruptors.

**Post-Purchase Support and Expert Analyst Consultations:** As a valued client, gain direct access to our expert analysts for personalized advice and strategic guidance, tailored to your specific needs and challenges.

**White Papers and Case Studies:** Benefit quarterly from our in-depth studies related to your purchased titles, tailored to refine your operational and marketing strategies for maximum impact.

**Annual Updates on Purchased Reports:** As an existing customer, enjoy the privilege of annual updates to your reports, ensuring you stay abreast of the latest market insights and technological advancements. Terms and conditions apply.

**Specialized Focus on Emerging Markets:** DataM differentiates itself by delivering in-depth, specialized insights specifically for emerging markets, rather than offering generalized geographic overviews. This approach equips our clients with a nuanced understanding and actionable intelligence that are essential for navigating and succeeding in high-growth regions.

Value of DataM Reports: Our reports offer specialized insights tailored to the latest trends and specific business inquiries. This personalized approach provides a deeper, strategic perspective, ensuring you receive the precise information necessary to make informed decisions. These insights complement and go beyond what is typically available in generic databases.

## Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

## Contents

### **1. METHODOLOGY AND SCOPE**

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

### **2. MARKET DEFINITION AND OVERVIEW**

### **3. EXECUTIVE SUMMARY**

- 3.1. Market Snippet by Type
- 3.2. Market Snippet by Source
- 3.3. Market Snippet by End-User
- 3.4. Market Snippet by Region

### **4. MARKET DYNAMICS**

- 4.1. Market Impacting Factors
  - 4.1.1. Drivers
    - 4.1.1.1. Growing demand for eco-friendly and lightweight materials in different industries is boosting the market share for the recycled carbon fibers
    - 4.1.1.2. XX
  - 4.1.2. Restraints
    - 4.1.2.1. Lack of composite waste and technical knowledge hurdles the growth of recycled carbon fiber
  - 4.1.3. Opportunity
    - 4.1.3.1. XX
  - 4.1.4. Impact Analysis

### **5. INDUSTRY ANALYSIS**

- 5.1. Porter's Five Forces Analysis
- 5.2. Supply Chain Analysis
- 5.3. Pricing Analysis
- 5.4. Regulatory Analysis

### **6. COVID-19 ANALYSIS**

- 6.1. Analysis of COVID-19 on the Market
  - 6.1.1. Before the COVID-19 Market Scenario
  - 6.1.2. Present COVID-19 Market Scenario
  - 6.1.3. After COVID-19 or a Future Scenario
- 6.2. Pricing Dynamics Amid COVID-19
- 6.3. Demand-Supply Spectrum
- 6.4. Government Initiatives Related to the Market During the Pandemic
- 6.5. Manufacturers Strategic Initiatives
- 6.6. Conclusion

## **7. BY TYPE**

- 7.1. Introduction
  - 7.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type
  - 7.1.2. Market Attractiveness Index, By Type
- 7.2. Chopped Recycled Carbon Fiber \*
  - 7.2.1. Introduction
  - 7.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 7.3. Milled Recycled Carbon Fiber

## **8. BY SOURCE**

- 8.1. Introduction
  - 8.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Source
  - 8.1.2. Market Attractiveness Index, By Source
- 8.2. Aerospace Scrap
  - 8.2.1. Introduction
  - 8.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 8.3. Automotive scrap
- 8.4. Others

## **9. BY END-USER**

- 9.1. Introduction
  - 9.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
  - 9.1.2. Market Attractiveness Index, By End-User
- 9.2. Automotive & transportation \*
  - 9.2.1. Introduction
  - 9.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)

- 9.3. Consumer Goods
- 9.4. Sporting Goods
- 9.5. Industrial
- 9.6. Marine
- 9.7. Aerospace & Defense
- 9.8. Others

## **10. BY REGION**

### 10.1. Introduction

- 10.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Region
- 10.1.2. Market Attractiveness Index, By Region

### 10.2. North America

- 10.2.1. Introduction
- 10.2.2. Key Region-Specific Dynamics
- 10.2.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type
- 10.2.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Source
- 10.2.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
- 10.2.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
  - 10.2.6.1. The U.S.
  - 10.2.6.2. Canada
  - 10.2.6.3. Mexico

### 10.3. Europe

- 10.3.1. Introduction
- 10.3.2. Key Region-Specific Dynamics
- 10.3.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type
- 10.3.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Source
- 10.3.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
- 10.3.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
  - 10.3.6.1. Germany
  - 10.3.6.2. UK
  - 10.3.6.3. France
  - 10.3.6.4. Italy
  - 10.3.6.5. Spain
  - 10.3.6.6. Rest of Europe

### 10.4. South America

- 10.4.1. Introduction
- 10.4.2. Key Region-Specific Dynamics
- 10.4.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

- 10.4.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Source
- 10.4.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
- 10.4.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
  - 10.4.6.1. Brazil
  - 10.4.6.2. Argentina
  - 10.4.6.3. Rest of South America
- 10.5. Asia-Pacific
  - 10.5.1. Introduction
  - 10.5.2. Key Region-Specific Dynamics
  - 10.5.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type
  - 10.5.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Source
  - 10.5.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User
  - 10.5.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
    - 10.5.6.1. China
    - 10.5.6.2. India
    - 10.5.6.3. Japan
    - 10.5.6.4. South Korea
    - 10.5.6.5. Rest of Asia-Pacific
- 10.6. Middle East and Africa
  - 10.6.1. Introduction
  - 10.6.2. Key Region-Specific Dynamics
  - 10.6.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type
  - 10.6.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Source
  - 10.6.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By End-User

## **11. COMPETITIVE LANDSCAPE**

- 11.1. Competitive Scenario
- 11.2. Market Positioning/Share Analysis
- 11.3. Mergers and Acquisitions Analysis

## **12. COMPANY PROFILES**

- 12.1. Toray Industries Inc \*
  - 12.1.1. Company Overview
  - 12.1.2. End-User Portfolio and Description
  - 12.1.3. Key Highlights
  - 12.1.4. Financial Overview
- 12.2. ELG Carbon Fiber Ltd

- 12.3. Carbon Conversions Inc
- 12.4. Carbon Fiber Recycling, Inc
- 12.5. Shocker Composites LLC
- 12.6. Procotex Corporation SA
- 12.7. FAIRMAT
- 12.8. SGL Carbon
- 12.9. Karborek Recycling Carbon Fibers
- 12.10. Alpha Recyclage Composites(\*LIST NOT EXHAUSTIVE)

### **13. PREMIUM INSIGHTS**

### **14. DATAM INTELLIGENCE**

- 14.1. Appendix
- 14.2. About Us and Services
- 14.3. Contact Us

## I would like to order

Product name: Recycled Carbon Fiber Market 2026

Product link: <https://marketpublishers.com/r/R24B36C72264EN.html>

Price: US\$ 2,999.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/R24B36C72264EN.html>