

Global High Strength Acrylic Fiber Market Growth 2026-2032

<https://marketpublishers.com/r/HA09845C1BA3EN.html>

Date: July 2026

Pages: 113

Price: US\$ 3,660.00 (Single User License)

ID: HA09845C1BA3EN

Abstracts

The global High Strength Acrylic Fiber market size is predicted to grow from US\$ 341 million in 2025 to US\$ 525 million in 2032; it is expected to grow at a CAGR of 6.5% from 2026 to 2032.

In 2025, global production of high-strength acrylic fiber reached 174,100 tons, with an average selling price of US\$2,000 per ton. Global annual production capacity for high-strength acrylic fiber was approximately 250,000 tons, with a gross profit margin of approximately 22.4%. High-strength acrylic fiber is a synthetic fiber, primarily composed of polyacrylonitrile (PAN), characterized by high strength and excellent durability. Compared to ordinary acrylic fiber, high-strength acrylic fiber exhibits superior tensile strength, UV resistance, and chemical resistance, and is typically used to manufacture products requiring high strength and abrasion resistance. This fiber is widely used in clothing, home textiles, industrial fabrics, fishing nets, and other fields, especially in applications requiring prolonged use and high stress. Furthermore, high-strength acrylic fiber possesses excellent moisture absorption, breathability, and warmth retention, making it popular in certain garments. The upstream of high-strength acrylic fiber production includes acrylonitrile (PAN) monomers, modifying additives, and stabilizers. The midstream consists of high-strength acrylic fiber manufacturers, while downstream applications are mainly in the textile, industrial, and automotive sectors.

The high-strength acrylic fiber market is generally characterized by ?stable demand, structural differentiation, and product upgrading.? In fields such as new energy, industrial protection, composite material reinforcement, filter materials, and special engineering applications, the requirements for high strength, abrasion resistance, chemical resistance, and dimensional stability are continuously increasing, driving the iteration of high-strength acrylic fibers from general acrylic fibers to higher performance

(such as high modulus, low shrinkage, and modified spinnability/absorbency). However, the industry also faces challenges such as fluctuating raw material costs, price pressure from homogeneous competition, and long certification cycles for stable delivery and consistent performance indicators from downstream users. Overall, companies with large-scale production capabilities, stable chemical composition and spinning/post-processing technologies, and the ability to provide customized specifications and application solutions are more likely to secure orders. Market competition is shifting from ?capacity expansion? to a competition of ?differentiated performance + application orientation.?

LP Information, Inc. (LPI) ' newest research report, the ?High Strength Acrylic Fiber Industry Forecast? looks at past sales and reviews total world High Strength Acrylic Fiber sales in 2025, providing a comprehensive analysis by region and market sector of projected High Strength Acrylic Fiber sales for 2026 through 2032. With High Strength Acrylic Fiber sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Strength Acrylic Fiber industry.

This Insight Report provides a comprehensive analysis of the global High Strength Acrylic Fiber landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Strength Acrylic Fiber portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Strength Acrylic Fiber market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Strength Acrylic Fiber and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Strength Acrylic Fiber.

This report presents a comprehensive overview, market shares, and growth opportunities of High Strength Acrylic Fiber market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Short Fiber

Long Fiber

Segmentation by Chemical Composition:

Basic Acrylic Fiber

Modified Acrylic Fiber

Segmentation by Elastic Modulus:

Elastic Modulus ≤ 10 GPa

Elastic Modulus 10-20 GPa

Elastic Modulus ≥ 20 GPa

Segmentation by Application:

Textile

Industrial

Automotive

Medical

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Toyobo

Toray

Dupont

Asahi Kasei Corporation

Aditya Birla Group

Jilin Chemical Fiber

Lenzing

Mitsubishi Chemical Corporation

Aksa Akrilik Kimya Sanayii

Dralon

Kaneka Corporation

Exlan Japan

WanJing Tread

SINOPEC Shanghai Petrochemical

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Strength Acrylic Fiber market?

What factors are driving High Strength Acrylic Fiber market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High Strength Acrylic Fiber market opportunities vary by end market size?

How does High Strength Acrylic Fiber break out by Type, by Application?

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