

Global Polypropylene Crack-Resistant Fiber 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 Polypropylene Crack-Resistant Fiber market size was valued at US\$ 405 million in 2025 and is forecast to a readjusted size of US\$ 574 million by 2032 with a CAGR of 5.1% during review period.

In 2025, the global production of polypropylene crack-resistant fibers was approximately 185,000 tons, with an average selling price of around US\$2130 per ton. Single-line production capacity is approximately 3000-7000 tons per year, with an average gross profit margin of 10-20%. Polypropylene crack-resistant fiber is a bundle of monofilament organic fibers made from high-strength polypropylene. Through surface modification treatment, it is added to cement mortar and concrete to form a three-dimensional network structure, effectively inhibiting and preventing micro-cracks caused by plastic shrinkage, temperature changes, and other factors. This significantly improves the crack resistance, impermeability, impact resistance, freeze-thaw resistance, and wear resistance of concrete. It is an ideal secondary reinforcement material for concrete, widely used in underground engineering waterproofing, building walls, roads and bridges, tunnels, and other fields.

The upstream of polypropylene crack-resistant fibers is mainly the petrochemical industry, with polypropylene as the core raw material. Polypropylene is polymerized from propylene monomers, which are mainly by-products of petroleum refining or natural gas processing. Downstream applications are extensive, mainly including construction engineering (such as concrete pavements, industrial floors, prefabricated components, wall mortar), water conservancy projects (dams, canals), transportation infrastructure (tunnels, bridges, airport runways), and municipal engineering (pipe corridors, water tanks), used to improve the crack resistance, toughness, and durability

of cement-based materials.

This report is a detailed and comprehensive analysis for global Polypropylene Crack-Resistant Fiber 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 Polypropylene Crack-Resistant Fiber market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Polypropylene Crack-Resistant Fiber market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Polypropylene Crack-Resistant Fiber 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 Polypropylene Crack-Resistant Fiber 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 Polypropylene Crack-Resistant Fiber
- 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 Polypropylene Crack-Resistant Fiber 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 Sika, Propex, Nycon, ABC Polymer Industries, Owens Corning, Pioneer, Tuoda (Shandong) New Materials

Technology, Hebei Heda Building Materials Technology, Shandong Luke Composite, Shijiazhuang Yusheng Chemical, etc.

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

Market Segmentation

Polypropylene Crack-Resistant Fiber 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

Micro-fiber

Macro-fiber

Market segment by Form

Mono-filament Fiber

Fibrillated Fiber

Network Fiber

Market segment by Application

Transportation Infrastructure

Construction Engineering

Hydraulic Engineering

Specialized Engineering

Other

Major players covered

Sika

Propex

Nycon

ABC Polymer Industries

Owens Corning

Pioneer

Tuoda (Shandong) New Materials Technology

Hebei Heda Building Materials Technology

Shandong Luke Composite

Shijiazhuang Yusheng Chemical

Henan Juneng

Sichuan Jiabanghui New Materials Technology

Shandong Hongju Engineering Materials

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East)

& Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Polypropylene Crack-Resistant Fiber product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polypropylene Crack-Resistant Fiber, with price, sales quantity, revenue, and global market share of Polypropylene Crack-Resistant Fiber from 2021 to 2026.

Chapter 3, the Polypropylene Crack-Resistant Fiber competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polypropylene Crack-Resistant Fiber breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Polypropylene Crack-Resistant Fiber market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Polypropylene Crack-Resistant Fiber.

Chapter 14 and 15, to describe Polypropylene Crack-Resistant Fiber sales channel, distributors, customers, research findings and conclusion.

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