

Global Non-Metallic Strength Member Market Growth 2026-2032

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Abstracts

The global Non-Metallic Strength Member market size is predicted to grow from US\$ 250 million in 2025 to US\$ 408 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

In 2025, global Non-Metallic Strength Member production reached approximately 34,010.7 Million Meters, with an average global market price of around 7.5 US\$/km.

A Non-Metallic Strength Member is a dielectric reinforcement component placed at or near the center of a fiber optic cable to provide tensile strength, structural support, dimensional stability, and protection for the optical fibers during manufacturing, installation, and long-term operation. It is made from non-conductive materials such as FRP/GFRP, KFRP/ARP, aramid-reinforced plastic, or other fiber-reinforced polymer composites, rather than steel wire or other metallic materials. Because it is lightweight, corrosion-resistant, non-conductive, and resistant to electromagnetic interference, it is widely used in all-dielectric fiber optic cables, FTTH drop cables, loose-tube cables, ADSS cables, and other optical cable designs where electrical insulation and anti-lightning performance are required.

The average gross profit margin of Non-Metallic Strength Member in 2025 was 25%.

The upstream of the Non-Metallic Strength Member industry mainly includes suppliers of glass fiber, aramid fiber, resin systems, curing agents, coatings, coupling agents, color masterbatch, packaging materials, and production equipment such as pultrusion and coating lines. The midstream consists of manufacturers that process these raw materials into FRP/GFRP rods, KFRP rods, ARP rods, and other strength members through fiber impregnation, pultrusion, curing, surface coating, winding, testing, and

packaging. The downstream customers are mainly fiber optic cable manufacturers, which use non-metallic CSM products in outdoor loose-tube cables, FTTH cables, ADSS cables, indoor/outdoor cables, and all-dielectric communication cables. End-use demand ultimately comes from telecom operators, broadband network builders, 5G backhaul projects, data centers, electric power communication networks, rail transit, smart city infrastructure, and industrial communication systems.

The cost structure of Non-Metallic Strength Member products is mainly driven by reinforcing fiber and resin materials. For a typical FRP/GFRP central strength member, glass fiber usually accounts for around 45?60% of total cost, resin and chemical additives around 15?25%, coating and surface treatment materials around 3?8%, manufacturing expenses including energy, labor, equipment depreciation, and process loss around 12?18%, and packaging, logistics, quality control, overhead, and margin around 10?18%. For KFRP/ARP or aramid-reinforced products, the cost structure is more material-intensive because aramid fiber is much more expensive; aramid fiber may account for around 60?75% of total cost, resin and additives around 10?18%, manufacturing expenses around 8?15%, and packaging, logistics, overhead, and margin around 8?15%. Therefore, product diameter, tensile strength grade, fiber type, resin system, coating quality, order volume, and quality certification requirements are the key factors affecting unit cost and selling price.

Demand for Non-Metallic Strength Member is closely linked to the expansion of fiber optic communication infrastructure, especially FTTH/FTTx deployment, 5G transport networks, data center interconnection, smart grid communication, and all-dielectric cable applications. Compared with metallic strength members, non-metallic CSM offers advantages such as electrical insulation, light weight, corrosion resistance, anti-lightning performance, electromagnetic interference resistance, and suitability for high-voltage or harsh outdoor environments, making it increasingly important in ADSS cables, duct cables, aerial cables, and FTTH drop cables. Business opportunities exist in supplying high-strength, low-diameter, stable-quality FRP/GFRP/KFRP products to optical cable manufacturers, especially in regions expanding broadband infrastructure and power communication networks. Suppliers can also create value through customized diameter control, improved tensile strength, better surface coating compatibility, faster delivery, long-term supply agreements, and integrated cable-material solutions for large cable producers.

LP Information, Inc. (LPI) ' newest research report, the "Non-Metallic Strength Member Industry Forecast" looks at past sales and reviews total world Non-Metallic Strength Member sales in 2025, providing a comprehensive analysis by region and market sector

of projected Non-Metallic Strength Member sales for 2026 through 2032. With Non-Metallic Strength Member sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Non-Metallic Strength Member industry.

This Insight Report provides a comprehensive analysis of the global Non-Metallic Strength Member 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 Non-Metallic Strength Member portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Non-Metallic Strength Member market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Non-Metallic Strength Member and breaks down the forecast by Material, 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 Non-Metallic Strength Member.

This report presents a comprehensive overview, market shares, and growth opportunities of Non-Metallic Strength Member market by product type, application, key manufacturers and key regions and countries.

Segmentation by Material:

GFRP Strength Member

KFRP Strength Member

Hybrid Strength Member

Others

Segmentation by Surface Structure:

Bare Rod Type

Coated Rod Type

Others

Segmentation by Diameter Range:

Micro-Diameter($\leq 1.0\text{mm}$)

Small-Diameter($>1.0-2.0\text{mm}$)

Medium-Diameter($>2.0-4.0\text{mm}$)

Large-Diameter($>4.0\text{mm}$)

Segmentation by Application:

Telecommunication Network

Data Center and Enterprise

Transportation Communication

Industrial and Special Environment

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.

Wuxi Dingrong Composite Material Technology Co.Ltd

Jiangsu Hongbo Communication Technology Co., Ltd.

Granite Falls Composites

FIBER-LINE

Roblon

JRD

Hubei Yulong Group Jinli New Materials Co., Ltd

ONE WORLD Cable Materials Co., LtdONE WORLD Cable Materials Co., Ltd

Wuxi Kreno Industry Co., Ltd

JIANGSU DMIS

HTL Limited

Key Questions Addressed in this Report

What is the 10-year outlook for the global Non-Metallic Strength Member market?

What factors are driving Non-Metallic Strength Member market growth, globally and by region?

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

How do Non-Metallic Strength Member market opportunities vary by end market size?

How does Non-Metallic Strength Member break out by Material, by Application?

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