

Global Automotive Paper-Based Wet Friction Material Market Growth 2026-2032

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Abstracts

The global Automotive Paper-Based Wet Friction Material market size is predicted to grow from US\$ 1474 million in 2025 to US\$ 1831 million in 2032; it is expected to grow at a CAGR of 3.2% from 2026 to 2032.

Automotive paper-based wet friction material is a porous composite friction material made from cellulose fibers, aramid fibers, mineral fibers, resins, elastomers, graphite, friction modifiers and fillers through papermaking, impregnation, curing, bonding, hot pressing and precision finishing. It is typically bonded to a steel core plate to form wet friction plates that operate in ATF or dedicated lubricating oil against separator or reaction plates. Its main functions are torque transfer, clutch engagement, slip control and heat absorption in AT, CVT, wet DCT, DHT/HEV hybrid clutches, torque-converter lock-up clutches and AWD couplings. Upstream inputs include fibers, phenolic resins, friction modifiers, graphite, steel plates, adhesives and transmission-fluid systems; downstream users include OEMs, transmission makers, wet clutch-pack suppliers and aftermarket rebuild channels.

In 2025, global automotive paper-based wet friction material production reached approximately 1.4 billion units, with an average global market price is \$1.05 per unit.

United States market for Automotive Paper-Based Wet Friction Material is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Automotive Paper-Based Wet Friction Material is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Automotive Paper-Based Wet Friction Material is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Automotive Paper-Based Wet Friction Material players cover Dynax, BorgWarner, Aisin Corporation, F.C.C., Miba AG, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Automotive Paper-Based Wet Friction Material 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 Automotive Paper-Based Wet Friction Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive Paper-Based Wet Friction Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Paper-Based Wet Friction Material 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 Automotive Paper-Based Wet Friction Material.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Paper-Based Wet Friction Material market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Glass Fiber

Aramid Fiber

Carbon Fiber

Others

Segmentation by Drivetrain System:

Automatic Transmission(AT)

Dual-Clutch Transmission(DCT)

Continuously Variable Transmission(CVT)

Dedicated Hybrid Transmission(DHT)

Others

Segmentation by Sales Channel:

OEM

Aftermarket

Segmentation by Application:

Passenger Car

Commercial Vehicle

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.

Dynax

BorgWarner

Aisin Corporation

F.C.C.

Miba AG

NSK Warner

Carlisle Brake & Friction

Jiangsu Lintex Advanced Materials

Zhejiang Kema Friction Materials

Alto Products Corp.

Raybestos Powertrain

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Paper-Based Wet Friction Material market?

What factors are driving Automotive Paper-Based Wet Friction Material market growth, globally and by region?

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

How do Automotive Paper-Based Wet Friction Material market opportunities vary by end market size?

How does Automotive Paper-Based Wet Friction Material break out by Type, by Application?

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