

Global Recycled Polyester Market Size Study & Forecast, by Product, Application and Regional Forecasts 2025–2035

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Abstracts

Global Recycled Polyester Market is valued at approximately USD 15.52 billion in 2024 and is projected to grow at a robust CAGR of 9.25% during the forecast period 2025–2035. Recycled polyester, primarily derived from post-consumer PET bottles and industrial waste, is redefining the global textile industry by aligning commercial objectives with environmental consciousness. Its popularity is soaring as industries increasingly pivot toward sustainable alternatives that reduce carbon footprints without compromising product quality or performance. The recycled polyester industry thrives on the growing consumer preference for eco-friendly products, coupled with stringent governmental mandates that are nudging manufacturers to transition from virgin synthetic materials to sustainable counterparts.

An upsurge in the adoption of recycled polyester across diverse end-use sectors such as apparel and home textiles can be attributed to its comparable durability, moisture-wicking properties, and reduced dependence on fossil fuels. Innovations in fiber processing, coupled with advancements in dyeing and blending techniques, have elevated the aesthetic and functional appeal of recycled polyester, making it a prime contender in both fashion and furnishing industries. As global brands increasingly commit to circular economy principles, the demand for materials like recycled polyester is experiencing exponential momentum. However, volatility in recycling infrastructure, contamination in input feedstock, and inconsistent quality standards present considerable challenges that could impede market scalability in price-sensitive regions.

Regionally, Asia Pacific dominates the recycled polyester market, buoyed by its expansive textile manufacturing base, growing export capabilities, and massive consumption across India, China, and Southeast Asia. China alone represents a

significant share in both production and consumption due to its investments in PET recycling technologies and apparel exports. Meanwhile, Europe follows closely, driven by regulatory frameworks such as the European Green Deal and Extended Producer Responsibility (EPR), compelling manufacturers to incorporate sustainable materials. North America, with increasing consumer awareness and retail brand commitments toward recycled content, is also projected to witness considerable growth, though lagging slightly behind APAC in production capacity and cost competitiveness.

Major market player included in this report are:

Unifi, Inc.

Indorama Ventures Public Company Limited

Far Eastern New Century Corporation

Reliance Industries Limited

Alpek S.A.B. de C.V.

Toray Industries, Inc.

BLS Ecotech

Polyfibre Industries

Ganesha Ecosphere Ltd.

The Raw Clothing Co.

Sinopec Yizheng Chemical Fibre

Stein Fibers, Ltd.

Libolon (Lealea Group)

Jaydeep Industries

Wellman International Ltd.

Global Recycled Polyester Market Report Scope:

Historical Data – 2023, 2024

Base Year for Estimation – 2024

Forecast period – 2025–2035

Report Coverage – Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Regional Scope – North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope – Free report customization (equivalent up to 8 analysts' working hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within the countries involved in the study. The report also provides detailed information about crucial aspects, such as driving factors and challenges, which will define the future growth of the market. Additionally, it incorporates potential opportunities in micro-markets for stakeholders to invest, along with a detailed analysis of the competitive landscape and product offerings of key players. The detailed segments and sub-segments of the market are explained below:

By Product:

Cotton Spinning Material

Filling Material

Non-woven

By Application:

Apparel

Home Textiles

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia Pacific

China

India

Japan

Australia

South Korea

Rest of Asia Pacific

Latin America

Brazil

Mexico

Middle East & Africa

UAE

Saudi Arabia

South Africa

Rest of Middle East & Africa

Key Takeaways:

Market Estimates & Forecast for 10 years from 2025 to 2035.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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