

# Vacuum Bagging Material Market: Market Size, Trends and Growth Analysis

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## **Abstracts**

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The future of the global vacuum bagging material market looks promising with opportunities in wind energy, aerospace, automotive, and marine. The global vacuum bagging material market declined in 2020 due to global economic recession led by COVID-19 However, the market will witness recovery in the year 2021, and it is expected to reach an estimated \$1.2 billion by 2026 with a CAGR of 4.7% from 2021 to 2026. The major drivers of growth for this market are increasing usage of composites in aerospace & defense and wind energy as well as growing acceptance of VARTM (Vacuum Assisted Resin Transfer Molding) process.

Emerging trends, which have a direct impact on the dynamics of the vacuum bagging material industry, include reusable vacuum bagging system, and double vacuum bagging system. Airtech International, Cytec Solvay Group, Diatex, and Shanghai Leadgo-Tech Co., Ltd., Zhejianh Youwei New Materials Co. Ltd., Vactec Composites Pvt. Ltd., and others are among the major transparent ceramic manufacturers.

A total of 144 figures / charts and 99 tables are provided in this 219-page report to help in your business decisions. A sample figure with insights is shown below. To learn the scope of benefits, companies researched, and other details of the global vacuum bagging material market report, please download the report brochure.

The study includes trends and forecast for the global vacuum bagging material market by end use industry, product type, material type, process type, and region as follows:



By End-Use Application [\$M shipment analysis from 2015 to 2026]:

Wind Energy

Aerospace

Automotive

Marine

Others

By Product Type [\$M shipment analysis from 2015 to 2026]:

Vacuum Bagging Film

Vacuum Bagging Film Market by End-Use Application

Vacuum Bagging Film Market by Material

Release Film

Release Film Market by Material

Peel Ply

Peel Ply Market by Material

Breather/Bleeder

Breather/Bleeder Market by Material

Others

By Process Type [\$M shipment analysis from 2015 to 2026]:

#### VARTM



Prepreg

By Region [\$M shipment analysis from 2015 to 2026]:

North America

Europe

Asia Pacific

The Rest of the World

Lucintel forecasts that vacuum bagging film will remain the largest market due to its excellent optical properties, high temperature resistance, toughness, good flexibility, high elongation, and very low permeability.

Within the global vacuum bagging material market, wind energy will remain the largest end use industry by value due to increasing demand for composites materials in wind energy. Aerospace segment is expected to witness highest growth over the forecast period due to the increasing penetration of composites in aerospace.

APAC is expected to remain the largest market for vacuum bagging material due to the growing renewable energy market in China and India. Europe is expected to witness the highest growth rate during the forecast period.

Some of the global vacuum bagging material manufacturers profiled in this report includes Airtech International, Cytec Solvay Group, Diatex, and Shanghai Leadgo-Tech Co., Ltd., Zhejianh Youwei New Materials Co. Ltd., and Vactec Composites Pvt. Ltd.

Features of the Global Vacuum Bagging Material Market

Market Size Estimates: Vacuum Bagging Material market size estimation in terms of value (\$M) and volume (M Sqr. Meter) shipment

Trend and Forecast Analysis: Market trends (2015-2020) and forecast (2021-2026) by various segments and regions.



Segmentation Analysis: Vacuum Bagging Material market size by various segments, such as end-use application, product type, material type, and process type in terms of value shipment.

Regional Analysis: Vacuum Bagging Material market breakdown by North America, Europe, Asia Pacific, China, and Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different as end-use application, material type, and product type and regions for the global vacuum bagging material market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the global vacuum bagging material market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following 11 key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global vacuum bagging material market as end-use application, product type, material type, and process type, and region (North America, Europe, Asia Pacific, and Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which regions will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the global vacuum bagging material market?

Q.5 What are the business risks and threats to the global vacuum bagging material market?

Q.6 What are emerging trends in this global vacuum bagging material market and the reasons behind them?



Q.7 What are some changing demands of customers in the global vacuum bagging material market?

Q.8 What are the new developments in the global vacuum bagging material market? Which companies are leading these developments?

Q.9 Who are the major players in the global vacuum bagging material market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in the global vacuum bagging material market, and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M&A activities did take place in the last five years in the global vacuum bagging material market?

Report Scope

Key Features Description

Base Year for Estimation 2020

**Trend Period** 

(Actual Estimates) 2015-2020

Forecast Period 2021-2026

Pages 219

Market Representation / Units Revenue in US \$ Million and M Sqr. Meter

Report Coverage Market Trends & Forecasts, Competitor Analysis, New Product Development, Company Expansion, Merger Acquisitions & Joint Venture, and Company Profiling

Market Segments By end-use application (wind energy, aerospace, marine, automotive, and others), by product (vacuum bagging film, release film, peel ply, breather/bleeder, and others), by material (nylon, polyester, and others) by process (VARTM and prepreg)



Regional Scope North America, Europe, Asia Pacific, and ROW

Customization 10% Customization Without any Additional Cost



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