

Global Engineered Wood Adhesives Market

Market Research Report | 2025-06-03 | 154 pages | BCC Research

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Report description:

Description

Report Scope

This report provides a qualitative and quantitative assessment of the global engineered wood adhesives market. The research study uses 2024 as the base year, and forecasts are provided for revenue from 2025 to 2030 (\$ million). The report provides an analysis of the market based on resin, product, technology, application and region. Each region is further segmented into countries.

The market is analyzed based on the following segments:

- Resin: Urea formaldehyde (UF), melamine, phenol resorcinol-formaldehyde (PRF), polyurethane (PU) and others.
- Product: Particleboard, plywood, medium density fiberboard (MDF), oriented strand board (OSB) and others.
- Technology: Water-based, solvent-based and others.
- Application: Structural and non-structural.
- Region: Asia-Pacific, Europe, North America, South America, and the Middle East and Africa.

Report Includes

- 87 data tables and 44 additional tables
- An analysis of the global markets for engineered wood adhesives
- Analyses of the global market trends, with revenue data for 2024, estimates for 2025, forecasts for 2029, and projected CAGRs through 2030
- Estimates of the current market size and revenue prospects, accompanied by a market share analysis by resin type, product category, technology type, application and region
- Facts and figures pertaining to the current market dynamics, technological advances, regulations, and the impact of macro-economic factors
- Insights derived from the Porter's Five Forces model, as well as global supply chain and PESTLE analyses
- Analysis of the competitive landscape, including companies' market shares, strategic alliances, M&A activity, venture fundings

and investment outlook

- Overview of sustainability trends and ESG developments, with emphasis on consumer attitudes, and the ESG scores and practices of leading manufacturers
- Profiles of the leading players, including 3M, Henkel AG & Co. KGaA, H.B. Fuller Co., Dow Inc., and Arkema

Executive Summary

Summary:

The global engineered wood adhesives market is expected to grow from \$5.3 billion in 2025 and is projected to reach \$6.5 billion by the end of 2030, at a compound annual growth rate (CAGR) of 4.1% during the forecast period of 2025 to 2030.

Growth of the global market for engineered wood adhesives is due to the increasing use of engineered wood as a sustainable and high-performance alternative, and a surge in demand for formaldehyde-free and bio-based adhesives. Rising demand for prefabricated and modular construction is also expected to support market growth.

Trends and Future Developments

The global market for engineered wood adhesives continues to evolve in order to keep pace with consumer and regulatory demands. Trends include developments in bio-based adhesives, growing adoption of AI-driven autonomous manufacturing solutions and digitalization.

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3M

AKZO NOBEL N.V.

ARKEMA

CHEMIQUE ADHESIVES & SEALANTS LTD.

DOW

FRANKLIN INTERNATIONAL

H.B. FULLER CO.

HENKEL AG & CO. KGAA

HEXION INC.

HUNTSMAN INTERNATIONAL LLC

JOWAT SE

SIKA AG

SPECIALTY ORGANICS INC.

TOA DOVECHEM INDUSTRIES CO. LTD.

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