

**Polyurethane Foam Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Product (Rigid Foam, Flexible Foam), By Application (Bedding & Furniture, Transportation, Packaging, Construction, Electronics, Footwear, Others), By Region and Competition, 2020-2030F**

Market Report | 2025-12-09 | 185 pages | TechSci Research

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**Report description:**

**Market Overview**

The Global Polyurethane Foam Market, valued at USD 45.51 Billion in 2024, is projected to experience a CAGR of 4.78% to reach USD 60.23 Billion by 2030. Polyurethane foam, a versatile synthetic material, is formed from the reaction of polyols and isocyanates, possessing a cellular structure ideal for thermal insulation and cushioning applications. The market's expansion is primarily driven by its inherent properties, including lightweight characteristics and excellent insulating capabilities, which are crucial for enhancing energy efficiency in building and construction applications.

**Key Market Drivers**

The global polyurethane foam market is substantially influenced by the rising demand from the building and construction sector for enhanced insulation and energy efficiency. Polyurethane foam's superior thermal resistance and lightweight properties are critical for meeting increasingly stringent energy performance standards in residential and commercial structures.

**Key Market Challenges**

The inherent volatility of raw material prices, particularly for key components such as isocyanates and polyols, presents a significant impediment to the growth of the global polyurethane foam market. These fluctuations directly impact manufacturing expenses, leading to unpredictable production costs for foam producers. This environment makes it challenging for companies to maintain stable profitability margins and accurately forecast financial performance. Consequently, manufacturers face increased operational risks and difficulties in strategic planning and capital expenditure decisions.

**Key Market Trends**

The increased adoption of bio-based and sustainable polyols represents a significant trend in the global polyurethane foam

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market, driven by a growing emphasis on environmental responsibility and circular economy principles. Manufacturers are investing in the development of renewable raw materials to reduce reliance on fossil-based inputs.

#### Key Market Players

- Huntsman Corporation
- The Dow Chemical Company
- BASF SE
- Sekisui Chemical Co., Ltd.
- Trelleborg Ag
- Future Foam, Inc.
- Elliott Co. Of Indianapolis, Inc.
- Recticel S.A.
- Foamcraft, Inc.
- Ufp Technologies, Inc.

#### Report Scope:

In this report, the Global Polyurethane Foam Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

#### -□Polyurethane Foam Market, By Product:

- o Rigid Foam
- o Flexible Foam

#### -□Polyurethane Foam Market, By Application:

- o Bedding & Furniture
- o Transportation
- o Packaging
- o Construction
- o Electronics
- o Footwear
- o Others

#### -□Polyurethane Foam Market, By Region:

- o North America
  - United States
  - Canada
  - Mexico
- o Europe
  - France
  - United Kingdom
  - Italy
  - Germany
  - Spain
- o Asia Pacific
  - China
  - India
  - Japan
  - Australia
  - South Korea
- o South America
  - Brazil
  - Argentina

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□ Colombia

o Middle East & Africa

Competitive Landscape

Company Profiles: Detailed analysis of the major companies presents in the Global Polyurethane Foam Market.

Available Customizations:

Global Polyurethane Foam Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

-□Detailed analysis and profiling of additional market players (up to five).

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