

# Global Structural Core Materials (Foam and Balsa) Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/S57AD937C169EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: S57AD937C169EN

## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Structural Core Materials (Foam and Balsa) market size will reach 982.34 Million USD in 2025 and is projected to reach 1,350.32 Million USD by 2032, with a CAGR of 4.65% (2025-2032). Notably, the China Structural Core Materials (Foam and Balsa) market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Structural core materials, such as foam and balsa, play a critical role in composite materials used in various industries, including aerospace, marine, automotive, and construction. Foam cores are lightweight materials typically made from polymers like polyurethane or polystyrene. They provide structural support while also reducing weight, making them ideal for applications where weight savings are crucial, such as aircraft and wind turbine blades. Foam cores offer excellent insulation properties and can be easily shaped to fit complex geometries. Balsa wood cores, on the other hand, are also lightweight but offer exceptional strength-to-weight ratio. Balsa cores are often used in sandwich composite structures, where layers of balsa wood are sandwiched between composite skins, providing stiffness and strength while keeping weight to a minimum. Both foam and balsa cores contribute to the overall stiffness, strength, and durability of composite structures, making them essential components in modern lightweight design and engineering.

The major global manufacturers of Structural Core Materials (Foam and Balsa) include 3A Composites International AG (Schweiter Technologies AG), Diab Group AB, Gurit Holding AG, Armacell International S.A., Evonik Industries AG, Maricell S.R.L., Changzhou Tiansheng New Materials Co., Ltd., Corelite, Inc., Shanghai Yuke Compound Materials Co.,Ltd., etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Structural Core Materials (Foam and Balsa). Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Structural Core Materials (Foam and Balsa) market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Structural Core Materials (Foam and Balsa) market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Structural Core Materials (Foam and Balsa) industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Structural Core Materials (Foam and Balsa) Include:

3A Composites International AG (Schweiter Technologies AG)

Diab Group AB

Gurit Holding AG

Armacell International S.A.

Evonik Industries AG

Maricell S.R.L.

Changzhou Tiansheng New Materials Co., Ltd.

Corelite, Inc.

Shanghai Yueke Compound Materials Co.,Ltd.

Structural Core Materials (Foam and Balsa) Product Segment Include:

Foam

Balsa

Structural Core Materials (Foam and Balsa) Product Application Include:

Wind Energy

Transportation

Construction

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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