

# Global Green Roof Decking Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G2755DB89544EN.html>

Date: May 2026

Pages: 107

Price: US\$ 4,480.00 (Single User License)

ID: G2755DB89544EN

## Abstracts

The global Green Roof Decking market size is expected to reach \$ 4792 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

In 2025, global Green Roof Decking production reached about 55.58 million square meters with an average price of US\$52 per square meter. Gross margins range from 18%?32%. Capacity reached around 74.11 million square meters.

Green Roof Decking refers to structural platform systems installed on rooftops to support vegetation, landscaping, and recreational use. It integrates drainage, waterproofing, and load-bearing features to enable green roofs that improve insulation, reduce heat island effects, and enhance urban sustainability.

The industry chain includes upstream wood-plastic composites, metals, waterproof layers, and drainage systems. Midstream covers decking design, fabrication, modular assembly, and installation. Downstream includes commercial buildings, residential complexes, urban landscaping, and ecological construction projects.

The green roof decking market is supported by increasing demand for sustainable building solutions, urban heat reduction, and improved stormwater management. Developers and architects are focusing on durable, low-maintenance materials that can support vegetation systems while providing structural stability. Composite and recycled materials are gaining popularity due to environmental benefits and long service life. Building regulations and green certification standards are also encouraging adoption. Additionally, aesthetic considerations and rooftop utilization are driving demand in residential and commercial projects. Overall, the market is moving toward more eco-friendly, durable, and design-flexible decking solutions.

This report studies the global Green Roof Decking production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Green Roof Decking and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Green Roof Decking that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Green Roof Decking total production and demand, 2021-2032, (K Sqm)

Global Green Roof Decking total production value, 2021-2032, (USD Million)

Global Green Roof Decking production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Green Roof Decking consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Green Roof Decking domestic production, consumption, key domestic manufacturers and share

Global Green Roof Decking production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Green Roof Decking production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Green Roof Decking production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Green Roof Decking market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Trex, AZEK, Universal Forest Products, Fiberon, WEST FRASER, Barrette Outdoor Living, Oldcastle, TAMKO, East Teak Fine Hardwoods, Cali Bamboo, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Green Roof Decking market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

**Global Green Roof Decking Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

**Global Green Roof Decking Market, Segmentation by Type:**

Wooden Roof Deck

Plastic Roof Deck

Concrete Roof Deck

Composite Roof Deck

Other Roof Decks

### Global Green Roof Decking Market, Segmentation by Structure Type:

Modular Decking

Integrated Roof System

Elevated Deck System

### Global Green Roof Decking Market, Segmentation by Functionality:

Drainage Decking

Insulated Decking

Vegetation-support Decking

### Global Green Roof Decking Market, Segmentation by Application:

Residential Buildings

Commercial Buildings

Public Infrastructure

Other

### Companies Profiled:

Trex

AZEK

Universal Forest Products

Fiberon

WEST FRASER

Barrette Outdoor Living

Oldcastle

TAMKO

East Teak Fine Hardwoods

Cali Bamboo

**Key Questions Answered:**

1. How big is the global Green Roof Decking market?
2. What is the demand of the global Green Roof Decking market?
3. What is the year over year growth of the global Green Roof Decking market?
4. What is the production and production value of the global Green Roof Decking market?
5. Who are the key producers in the global Green Roof Decking market?
6. What are the growth factors driving the market demand?

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