

Global Solar Reflective Shingles Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Solar Reflective Shingles market size is expected to reach \$ 2044 million by 2032, rising at a market growth of 6.4% CAGR during the forecast period (2026-2032).

In 2025, global Solar Reflective Shingles production reached approximately 68,000 K Sq.m, with an average global market price of around 18.8 USD/Sq.m.

Solar Reflective Shingles are high-performance roofing shingle products that integrate high solar reflectance and thermal emittance characteristics, reflecting ultraviolet, visible and near-infrared solar radiation to reduce roof heat absorption and indoor cooling load, while fulfilling core roofing functions of waterproofing, wind resistance and structural protection, complying with green building and energy efficiency standards.

Demand for Solar Reflective Shingles is propelled by global building energy codes, green building certification requirements, rising urban cooling costs and low-carbon construction initiatives, with consistent growth in both new construction and roofing retrofit markets; business opportunities lie in high-durability reflective material R&D, aesthetic and weather-resistant product upgrades, large-scale cost-effective production, and regional product customization for different climate zones, while policy subsidies for energy-efficient roofing and net-zero carbon building targets further expand market penetration and upstream supply chain development space.

This report studies the global Solar Reflective Shingles production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solar Reflective Shingles 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 Solar Reflective Shingles that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solar Reflective Shingles total production and demand, 2021-2032, (K Sqm)

Global Solar Reflective Shingles total production value, 2021-2032, (USD Million)

Global Solar Reflective Shingles production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Solar Reflective Shingles consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Solar Reflective Shingles domestic production, consumption, key domestic manufacturers and share

Global Solar Reflective Shingles production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Solar Reflective Shingles production by Chemical Composition, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Solar Reflective Shingles production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Solar Reflective Shingles 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 GAF Materials, Owens Corning, CertainTeed, Atlas Roofing, Malarkey Roofing Products, IKO Industries, PABCO Roofing Products, TAMKO Building Products, 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 Solar Reflective Shingles 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 Chemical Composition, 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 Solar Reflective Shingles Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solar Reflective Shingles Market, Segmentation by Chemical Composition:

Asphalt-Based Solar Reflective Shingles

Metal-Based Solar Reflective Shingles

Composite Polymer Solar Reflective Shingles

Global Solar Reflective Shingles Market, Segmentation by Base Material Form:

Fiberglass Mat Solar Reflective Shingles

Organic Felt Mat Solar Reflective Shingles

Mineral Substrate Solar Reflective Shingles

Global Solar Reflective Shingles Market, Segmentation by Reflective Functional Layer:

Coated Surface Solar Reflective Shingles

Embedded Particle Solar Reflective Shingles

Global Solar Reflective Shingles Market, Segmentation by Application:

Residential Buildings

Commercial Buildings

Public Buildings

Others

Companies Profiled:

GAF Materials

Owens Corning

CertainTeed

Atlas Roofing

Malarkey Roofing Products

IKO Industries

PABCO Roofing Products

TAMKO Building Products

Key Questions Answered:

1. How big is the global Solar Reflective Shingles market?

2. What is the demand of the global Solar Reflective Shingles market?
3. What is the year over year growth of the global Solar Reflective Shingles market?
4. What is the production and production value of the global Solar Reflective Shingles market?
5. Who are the key producers in the global Solar Reflective Shingles market?
6. What are the growth factors driving the market demand?

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