

Global Non-metallic Frame for Solar Modules Market Growth 2024-2030

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Abstracts

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Solar panels are one of the important auxiliary materials for modules. They are mainly used to protect the edge of photovoltaic glass, strengthen the sealing performance of modules, and improve the mechanical strength of modules, which has an important impact on the life of modules. As an important auxiliary material for photovoltaic modules, the photovoltaic frame has been developing along with the photovoltaic industry for many years. Aluminum alloy materials have dominated the gold frame market with many advantages, and the current penetration rate is over 95%. Offshore photovoltaic power stations require photovoltaic module materials to have strong resistance to salt spray corrosion. Aluminum is an active metal and has poor resistance to salt spray corrosion. Composite materials have no galvanic corrosion and are a better technical solution in offshore photovoltaic power stations.

The global Non-metallic Frame for Solar Modules market size is projected to grow from US\$ 949 million in 2024 to US\$ 1815 million in 2030; it is expected to grow at a CAGR of 11.4% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Non-metallic Frame for Solar Modules Industry Forecast” looks at past sales and reviews total world Non-metallic Frame for Solar Modules sales in 2023, providing a comprehensive analysis by region and market sector of projected Non-metallic Frame for Solar Modules sales for 2024 through 2030. With Non-metallic Frame for Solar Modules sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Non-metallic Frame for Solar Modules industry.

This Insight Report provides a comprehensive analysis of the global Non-metallic Frame for Solar Modules landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Non-metallic Frame for Solar Modules portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Non-metallic Frame for Solar Modules market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Non-metallic Frame for Solar Modules and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Non-metallic Frame for Solar Modules.

United States market for Non-metallic Frame for Solar Modules is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Non-metallic Frame for Solar Modules is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Non-metallic Frame for Solar Modules is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Non-metallic Frame for Solar Modules players cover Covestro, Zhejiang Deyilong Technology, Zhenshi Holding Group, Jiangsu Worldlight New Material, Foremost Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Non-metallic Frame for Solar Modules market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Closed Cavity

Open Cavity

Segmentation by Application:

Centralized Photovoltaic Power Station

Distributed Photovoltaic Power Station

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Covestro

Zhejiang Deyilong Technology

Zhenshi Holding Group

Jiangsu Worldlight New Material

Foremost Technology

Zhejiang Bofay Electric

BASF

LESSO Solar

Taporel Solar

Wanhua Chemical

KORD

Nawray

Key Questions Addressed in this Report

What is the 10-year outlook for the global Non-metallic Frame for Solar Modules market?

What factors are driving Non-metallic Frame for Solar Modules market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Non-metallic Frame for Solar Modules market opportunities vary by end market size?

How does Non-metallic Frame for Solar Modules break out by Type, by Application?

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