

# Egypt Wood Plastic Composite Market Size, Share & Trends Analysis Report By Application (Building & Construction, Automotive Components), By Product, And Segment Forecasts, 2025 - 2033

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## Abstracts

The Egypt wood plastic composite market size was estimated at USD 6.8 million in 2024 and is projected to reach USD 12.8 million by 2033, growing at a CAGR of 7.2% from 2025 to 2033. The market growth is driven by strong momentum in national construction and infrastructure projects.

The government's ongoing urban expansion initiatives, including new administrative cities and residential complexes, are increasing demand for durable and low-maintenance building materials. WPC products are preferred as alternatives to traditional wood due to their weather resistance and extended lifespan. The rising construction of decking, cladding, railing, and outdoor structures is further supporting product adoption in the Egypt Wood Plastic Composite (WPC) industry.

Growing environmental awareness and the push for sustainable building practices are major drivers for the Egypt WPC market. WPC, made from recycled plastics and wood fibers, aligns with national objectives to reduce waste and promote circular economy principles. Its recyclability and reduced need for chemical treatments make it an attractive option for green construction. The increasing consumer preference for eco-conscious materials is enhancing market penetration, particularly in landscaping and exterior applications. The shift away from natural timber, driven by concerns about deforestation, is also strengthening demand for WPC alternatives.

The country's harsh climatic conditions, including high temperatures, sand exposure, and humidity in coastal regions, are encouraging the use of weather-resistant materials

like WPC. These composites require minimal maintenance compared to natural wood, offering long-term cost savings and improved performance in extreme weather conditions. Their resistance to moisture, corrosion, termites, and UV degradation makes them well-suited for outdoor installations. As consumers and developers prioritize durability and lifecycle value, WPC is increasingly being adopted in decking, pergolas, facade elements, and fencing. This performance advantage continues to drive the growth of the Egypt WPC industry.

## Egypt Wood Plastic Composite (WPC) Market Report Segmentation

This report forecasts revenue & volume growth at the country level and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the Egypt Wood Plastic Composite market report based on application and product:

### Application Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

Building and Construction

Automotive Components

Industrial and Consumer Goods

Others

### Product Outlook (Volume, Kilotons; Revenue, USD Million, 2021 - 2033)

Polyethylene

Polypropylene

Polyvinylchloride

Others

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