

North America Decks Market Size, Share & Trends Analysis Report By Material (Wood, Composite), By Type (Freestanding Deck, Attached Deck), By Deck Level (Single-Level Deck, Multi-Level Deck), By Deck Installation Level, By Size, By Construction Type, By Region, And Segment Forecasts, 2026 - 2033

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Abstracts

The North America decks market size was valued at USD 4.8 billion in 2025 and is expected to grow from USD 5.1 billion in 2026 to USD 7.4 billion in 2033, at a CAGR of 5.4% from 2026 to 2033. Demand for decks in North America is increasing due to the growing preference for outdoor living spaces that extend the functional area of residential properties. Homeowners are increasingly investing in patios, decks, pergolas, and outdoor entertainment zones as part of home improvement projects.

The trend accelerated following the rise in remote and hybrid work models, which encouraged consumers to enhance residential comfort and outdoor recreational areas. The replacement and renovation of aging wood decks across the U.S. and Canada is another major demand driver. Many existing decks installed decades ago require repair or replacement due to weathering, rot, and maintenance challenges. Consumers are increasingly opting for composite and PVC decking products that offer superior durability and lower maintenance costs. Rising disposable incomes and favorable home equity levels have also encouraged spending on residential remodeling projects. As a result, demand for both new deck installations and replacement projects continues to expand across the region.

Growth in residential construction and remodeling activities remains a key factor driving the North America decks market. Single-family housing developments, suburban

expansion, and increased investments in outdoor home improvements have generated substantial demand for decking materials. Homebuilders are increasingly incorporating decks as standard features in new housing projects to enhance property appeal and meet consumer expectations. This trend is particularly prominent in the U.S., which accounts for the majority of regional deck installations.

The market is witnessing significant innovation in composite, PVC, and aluminum decking technologies. Manufacturers are introducing decking products with enhanced stain resistance, improved UV protection, realistic wood-grain textures, and extended warranties. Advances in co-extrusion technology have enabled the development of decking boards with superior weather resistance and aesthetic appeal. These innovations continue to attract homeowners seeking premium outdoor living solutions.

Another major trend is the integration of decks into broader outdoor living ecosystems. Consumers increasingly demand customized outdoor spaces featuring lighting systems, railings, pergolas, kitchens, and smart outdoor technologies. Manufacturers are expanding their product portfolios to offer comprehensive outdoor living solutions rather than standalone decking products. Sustainability remains a key trend, with increasing use of recycled plastics and reclaimed wood fibers in composite decking production.

North America Decks Market Report Segmentation

This report forecasts volume & revenue growth at regional & country levels and provides an analysis of the industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the North America decks market report based on material, type, deck level, deck installation level, size, construction type, and region:

Material Outlook (Volume, Million Square Meters; Revenue, USD Million/Billion, 2021 - 2033)

Wood

Composites

Others

Type Outlook (Volume, Million Square Meters; Revenue, USD Million/Billion, 2021 - 2033)

Freestanding Deck

Attached Deck

Deck Level Outlook (Volume, Million Square Meters; Revenue, USD Million/Billion, 2021 - 2033)

Single-Level Deck

Multi-Level Deck

Deck Installation Level Outlook (Volume, Million Square Meters; Revenue, USD Million/Billion, 2021 - 2033)

Ground Level Deck

Raised Deck

Size Outlook (Volume, Million Square Meters; Revenue, USD Million/Billion, 2021 - 2033)

Small

Medium

Large

Construction Type Outlook (Volume, Million Square Meters; Revenue, USD Million/Billion, 2021 - 2033)

New Construction

Existing Home

Regional Outlook (Volume, Million Square Meters; Revenue, USD Million/Billion, 2021 - 2033)

North America

U.S.

Canada

Mexico

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