

# Pallet Corner Boards Market Set to Surpass USD 935.8 Million by 2035, Driven by E-Commerce and Sustainability Trends

*Japan's pallet corner boards market grows with demand for recyclable, space-saving, and AI-enhanced solutions in logistics, auto, and industrial packaging.*

NEWARK, DE, UNITED STATES, May 12, 2025 /EINPresswire.com/ -- The [Pallet Corner Boards Market](#) is poised for significant growth, with its market size projected to reach USD 608.4 million by 2025 and continue expanding at a CAGR of 4.4%, ultimately reaching USD 935.8 million by 2035. This expansion is largely driven by the rising demand for palletized shipping, the surge in e-commerce activities, and growing sustainability regulations.



Pallet Corner Boards Market

With industries such as logistics, retail, food and beverages, and warehousing increasingly relying on pallet corner boards, the market is undergoing dynamic transformation fueled by innovation, regulatory mandates, and evolving supply chain requirements.

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Pallet corner boards are gaining traction as businesses seek smarter, safer ways to protect shipments. Cost-effective and eco-friendly, they're becoming a logistics must-have.”

*Ismail Sutaria in Packaging at  
Future Market Insights*

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Pallet corner boards, also known as edge protectors or angle boards, are packaging components designed to reinforce the edges of palletized goods. These boards improve product stability, minimize damage during handling, and enhance stacking strength. They are widely

used in logistics, warehousing, food and beverage, and retail industries, where secure packaging

is crucial for operational efficiency.

## Growing Demand for Palletized Shipping and Load Protection

One of the primary drivers of the pallet corner boards market is the growing reliance on palletized shipping. Industries across the globe are seeking cost-effective and efficient packaging solutions that enhance protection and stability during transport.

Pallet corner boards serve as reinforcements that provide superior load containment, reducing product damage during transit. Their ability to stabilize stacking and prevent goods from shifting ensures fewer losses and lower costs for businesses.

## Key Takeaways from the Pallet Corner Boards Market

- The United States is expected to see a 5.7% CAGR in the Pallet Corner Boards market from 2025 to 2035.
- The United Kingdom market is projected to grow at a 5.2% CAGR during the same period.
- Japan is forecasted to experience a 4.9% CAGR, reflecting steady demand in the region.
- South Korea is anticipated to register a 5.5% CAGR, indicating a strong market presence in Asia.

## Market Demand and Growth Drivers

The demand for pallet corner boards is driven by multiple factors, including:

1. **E-commerce Expansion:** The rapid growth of online retail and direct-to-consumer shipping has increased the need for secure and durable packaging solutions, boosting the adoption of pallet corner boards.
2. **Rising Palletized Shipping:** The increasing use of pallets in supply chain operations demands protective solutions to prevent edge damage during transit.
3. **Regulatory Requirements for Sustainable Packaging:** Governments worldwide are encouraging the use of eco-friendly materials, promoting the adoption of recycled paperboard and biodegradable corner boards.
4. **Growth in Logistics and Warehousing:** The continuous expansion of global supply chains and logistics infrastructure is propelling the need for improved packaging solutions.
5. **Cost-Effective Protection:** Pallet corner boards are an economical alternative to other [protective packaging](#) solutions, making them a preferred choice among businesses.

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## Challenges and Restraints

Despite the market's growth potential, certain factors may hinder expansion:

- **Fluctuating Raw Material Prices:** The cost of raw materials like recycled paperboard and plastic can impact overall product pricing.
- **Availability of Alternative Packaging Solutions:** Foam, plastic wraps, and other protective materials may compete with pallet corner boards.
- **Initial Investment in Equipment:** Some businesses may be reluctant to switch to corner board solutions due to upfront costs in packaging equipment.

## Competitive Outlook

The rising demand for pallet corner boards from the logistics, warehousing, and manufacturing packaging industries has the potential to significantly impact the pallet corner boards market. The market is developing with new material advancements, such as reinforced high-strength fiberboards, solvent-free adhesives, and AI-driven automated packaging solutions, to address efficiency, sustainability, and load security concerns.

## Key Company Offerings and Activities

- **Signode Industrial Group** – Develops high-strength, moisture-resistant pallet corner board solutions for industrial and logistics applications.
- **Smurfit Kappa Group** – Specializes in eco-friendly, fully recyclable fiber-based pallet corner boards with advanced protection features.
- **Georgia-Pacific LLC** – Produces AI-driven, high-performance corner boards optimized for retail and bulk packaging applications.
- **Sonoco Products Company** – Expands its product line with lightweight and impact-resistant corner board solutions for consumer goods shipping.
- **Cascades Inc.** – Focuses on innovative pallet corner board solutions with AI-powered compression tracking and real-time load monitoring.

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<https://www.futuremarketinsights.com/reports/pallet-corner-boards-market>

## Key Segmentation: Pallet Corner Boards Market

### By Material Type:

- Paper
- Plastic

### By Thickness:

- Less than 3 inches

- 3 to 5 inches
- 5 to 8 inches
- More than 8 inches

By End Use:

- Automotive
- Shipping and logistics
- Building & Construction
- Electronics & Electrical
- Others (Agriculture, Chemical, etc)

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