



LP Building Solutions Announces Environmental Product Declarations for Entire LP® SmartSide® Trim & Siding Portfolio

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LP® SmartSide® products are carbon negative, building on their legacy of innovation, durability and performance

NASHVILLE, Tenn.--(BUSINESS WIRE)--Sep. 10, 2024-- [LP Building Solutions](https://www.businesswire.com/news/home/20240910065305/en/) (LP), a leading manufacturer of high-performance building products, today announced that the entirety of its LP® SmartSide® Trim & Siding product portfolio is now officially designated as carbon negative, reinforcing the product line's established reputation for resilience, performance and environmental responsibility.

This press release features multimedia. View the full release here: <https://www.businesswire.com/news/home/20240910065305/en/>



LP® SmartSide® products are carbon negative, building on their legacy of innovation, durability and performance. (Photo: Business Wire)

In 2023, environmental product declarations (EPDs) for LP® SmartSide® Trim & Siding, LP® SmartSide® ExpertFinish® Trim & Siding and LP BuilderSeries® Lap Siding were developed and subsequently validated by ASTM International. These EPDs confirmed that the products store more carbon than they

emit throughout their life cycle, resulting in a carbon-negative designation.

The LP® SmartSide® Trim & Siding portfolio is widely regarded by builders and homeowners for its durability, ease of installation and aesthetic qualities. The products in the portfolio are manufactured using processes and materials that contribute to significantly lower emissions compared to various non-wood cladding options.

"Our commitment to innovation has consistently led to the development of products that are sustainable, resilient and efficient to install," said LP Director of Sustainability and Public Policy Jenni Galiotto. "The wood-based nature of our products, combined with our manufacturing practices, underscores LP's role in creating sustainable building solutions."

EPDs offer detailed insights into the environmental impact of a product throughout its entire life cycle—from raw material sourcing to end-of-life. To achieve the carbon-negative status, LP conducted life-cycle assessments and developed EPDs according to internationally recognized standards, including those set by the International Organization for Standardization, by accounting for all energy and materials required from production through to disposal. The results were independently validated by ASTM International.

The LP® SmartSide® Trim & Siding portfolio captures and retains carbon originally stored in trees throughout the products' lifespans. This contributes to reduced atmospheric carbon levels and adds long-term value for customers. Additionally, the durability of LP® SmartSide® products minimizes the need for frequent replacements, leading to reduced waste overall. By taking a holistic approach to sustainability, the LP® SmartSide® Trim & Siding portfolio sets a new standard for environmental performance and product longevity.

Learn more about the LP® SmartSide® Trim & Siding portfolio by visiting [LPCorp.com](https://www.lpcorp.com).

About LP Building Solutions

A leader in high-performance building solutions, Louisiana-Pacific Corporation (LP Building Solutions, NYSE: LPX) manufactures engineered wood products that meet the demands of builders, remodelers and homeowners worldwide. LP's extensive portfolio of innovative and dependable products includes Siding Solutions (LP® SmartSide® Trim & Siding, LP® SmartSide® ExpertFinish® Trim & Siding, LP BuilderSeries® Lap Siding and LP® Outdoor Building Solutions®), LP® Structural Solutions (LP® TechShield® Radiant Barrier, LP WeatherLogic® Air & Water Barrier, LP Legacy® Premium Sub-Flooring, LP® FlameBlock® Fire-Rated Sheathing, LP NovaCore® Thermal Insulated Sheathing and LP® TopNotch® 350 Durable Sub-Flooring) and oriented strand board (OSB). In addition to product solutions, LP provides industry-leading customer service and warranties. Since its founding in 1972, LP has been Building a Better World™ by helping customers construct beautiful, durable homes while shareholders build lasting value. Headquartered in Nashville, Tennessee, LP operates 22 plants across the U.S., Canada, Chile and Brazil. For more information, visit [LPCorp.com](https://www.lpcorp.com).

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