



Our Commitment to the Environment

Marvin® Helps Consumers Make Environmentally Sound Purchases

- » Marvin Windows and Doors is certified to provide chain of custody by the Forest Stewardship Council®, the leading international non-profit organization promoting responsible forest management. (Certificate Code FSC C041268). Most Marvin's wood species also have achieved certification from the Sustainable Forestry Initiative® (SFI®)
- » At each step of the way, the FSC® and SFI certify that responsible environmental and management practices have been followed.
- » Chain of custody certification is the link between production and responsible consumption, allowing consumers to make socially and environmentally sound purchase decisions.



The mark of
responsible forestry



Virtually All Marvin Products Meet Federal ENERGY STAR Specifications

- » Marvin offers a virtually endless choice of energy-efficient glass options, including:
 - LoE²®, with a double metallic coating on the inside glass to reflect or absorb the sun's rays as needed
 - LoE³-366®, with three layers of silver coating for superior performance in warm climates and intense sun
 - Tripane, with Krypton gas*
- » Energy-efficient windows and doors can reduce monthly heating and cooling bills by 15-25%, according to the U.S. Department of Energy
- » Marvin maintains a high material utilization factor throughout the manufacturing process
- » All products meet ASHRAE 90.1 provision or local energy code, whichever is more stringent
- » Marvin products feature high design pressure (DP) ratings for low air, water and structural infiltration rates



* Tripane with Krypton refers to a blend of Krypton (primary gas), Argon and Air. NFRC ratings are based on specifications, as shown in the NFRC database as AR3/Air, which are used to describe multiple gas content designs. The searchable NFRC Certified Products Directory database is available at <http://search.nfrc.org/search/searchDefault.aspx>



Marvin is dedicated to producing enduring, energy-efficient products in ways that will ensure a greener future.



Marvin Windows and Doors Conservation Practices

- » Marvin purchases from reliable raw lumber suppliers with sound forest management practices
- » Approximately 99 percent of the wood used by Marvin comes from North America, where there is an annual net increase in forest land coverage
- » Marvin employs advanced manufacturing, engineering and technologies to make full use of every bit of timber and other materials to avoid waste.
- » Marvin uses its waste wood materials to heat its 2 million square foot Warroad, Minnesota facility
- » Marvin actively participates in community forest education

Recycling and Reusing

- » 14,000 tons of packaging and waste wood materials - it powers the bio-fuel boiler, heats the plant, saves energy and reduces landfill waste
- » 320 tons of cardboard and 80 tons of paper
- » 115 tons of plastic, including stretch wrap and shrink wrap
- » 230 tons of scrap metal
- » 850 tons of aluminum
- » 13,000 tons of wood shavings are used annually for animal bedding

Industry Partnerships and Recognition

- » Certified compliance with the Window and Door Manufacturers Association (WDMA) Hallmark Certification Program
- » Charter Member of the Forest Products Management and Development Institute at the University of Minnesota
- » Member of the United States Green Building Council
- » Board member of the Tropical Forest Foundation
- » Minnesota Governor's Award for excellence in waste and pollution prevention
- » Minnesota Smart Business Award for excellence in voluntary waste reduction
- » Wastewater Treatment Facility Operational Award from the Minnesota Pollution Control Agency
- » Minnesota Waste Wise Leader from Minnesota Waste Wise
- » Greener North Dakota Award for outstanding recycling and waste reduction efforts

For a full overview of Marvin Windows and Doors green practices, visit Marvin.com.

Marvin Windows and Doors brings its Built around you.® philosophy to life with every customer and every solution. A premier manufacturer of made-to-order wood and clad wood windows and doors, Marvin offers the industry's most extensive selection of shapes, styles, sizes and options to fit the diverse needs of builders and match the personalities of homeowners. Marvin's tradition of delivering the finest craftsmanship in windows and doors began in Warroad, Minnesota, a small town just six miles from the Canadian border, where the privately-held, family-owned and operated company is still headquartered today.

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