Sustainable Roofing

Eco-friendly synthetic slate & shake roofing tiles proudly made in the USA

Pioneers of sustainable roofing since 1993
The visionary beginning of EcoStar goes back to the early 1970s with the development of our proprietary material, Starloy. This base formula of recycled rubber and plastic is the foundation for the injection-molded roofing tiles that were first introduced to the roofing community in 1993. Still manufactured at our Staroba Plastics location near Buffalo, New York, EcoStar tiles continue to lead the industry as the most durable, sustainable and beautiful synthetic slate and shake roofing tiles on the market.
Commit yourself to a better future while experiencing the beauty of sustainable design. Dedicated to using once loved materials, EcoStar manufactures its roofing tiles with a compound made of up to 80% recycled rubber and plastic polymers. Utilizing EcoStar products aids in the preservation of natural resources. No trees are used in the production of our shake tiles and no stones quarried for our slate tiles. EcoStar’s proven polymers offer a long life cycle proudly backed by our 50-year Gold Star Warranty. This extended life is one of the most important keys to sustainability.

See www.ecostarlcc.com for available warranties
EcoStar Majestic Slate™

One of the original synthetic slate tiles on the market, Majestic Slate continues to offer the beauty and durability of slate with the lightweight, environmentally conscious qualities that make it one-of-a-kind. In 11 colors and 2 different sizes, this slate tile is perfect for any building from residential to commercial to historic. Live with the best - Majestic Slate.
EcoStar Seneca Shake™

EcoStar reinvented the tradition of wood shake roofing with Seneca Shake tiles. Seneca Shake provides the beauty of natural wood shake with the durability and fire protection attributes found in all EcoStar synthetic tiles. Combining the available sizes, two thicknesses and three widths, creates the Aspen Blend – a replicated look of thick, hand-split wood only available with EcoStar.
Empire Slate and Empire Shake are the second generation roofing tiles offered by EcoStar. Providing the durability and aesthetic beauty of our other synthetic tiles, the Empire lines provide unlimited color options and a palette of standard cool colors that can help your home or building reduce energy expenses.
EcoStar Designer Series Slate™

Let our attention to detail help your project go beyond all expectations. Those with a keen sense of color and architectural design can enjoy the multitude of profiles and hues offered with Designer Series Slate. The unique shapes and color palette of Beaver Tail, Beveled Edge and Chisel Point profiles accentuate a distinguished look like no other. Designer Series Slate is now available in both Majestic and Empire formulations.
Note: Sample pieces, photographs or color samples may not accurately represent the true color level or variations of color blends that will appear on the roof. Before installation, ten tiles or so should be laid out and reviewed for conformity to desired color level. If color levels are unsatisfactory, advise your dealer before proceeding with installation. Colors and specifications subject to change without notice. EcoStar is not liable for color variations or shading. Tiles must be randomly blended by contractor for best results. Limited warranties carry terms and conditions. Contact your nearest EcoStar source for further information.
EcoStar Gold Star Warranty

True sustainability depends on true craftsmanship. The Gold Star Applicator program has shown for over 15 years what strong partnerships between manufacturers and contractors can bring to home and building owners alike. EcoStar continues to certify and train roofing contractors known for excellent craftsmanship and business practices. Only these contractors can install products under the Gold Star 50-year Labor and Material Warranty. Using the strongest roofing materials in conjunction with the best installers leads to a long-lasting, sustainable roof that is truly a thing of beauty.
Aqua Guard™
Aqua Guard is a versatile roofing underlayment offering a stronger and lighter alternative to traditional felt. Aqua Guard is ideal for residential and commercial applications, offering premium protection from moisture and resistance to cracking or drying in extreme temperatures.

EcoVent™
EcoVent is a continuous tile-over ridge vent that efficiently removes moisture buildup in the attic space of a building. EcoVent helps prevent mold and mildew growth while effectively reducing the building's cooling costs and extending the life of the roof.

Glacier Guard™
Glacier Guard is an impermeable self-adhering membrane, offering enhanced protection against moisture penetration from wind-driven rain and water backup caused by ice dams.

EnBase™
EnBase is a rigid roof insulation composite panel available in a wide variety of options to meet the long-term thermal resistance value (R value) needs of your project. EnBase is an ideal solution to maximize energy performance for new construction, re-roofing, commercial, and residential steep slope projects.

EcoStar Fasteners
Composed of stainless steel, EcoStar Fasteners provide superior pull-out strength and resistance to corrosion and staining. Available in coil ring shank and hand-drive ring shank, EcoStar Fasteners offer a tensile strength and lateral load, much higher than that of traditional steel fasteners.

Approvals & Certifications

Texas Department of Insurance
Florida Building Code

"LEED®" and related logo is a registered trademark owned by the U.S. Green Building Council® and is used with permission.
Visit our website and social media channels to discover design ideas and learn more about EcoStar sustainable roofing tiles.