

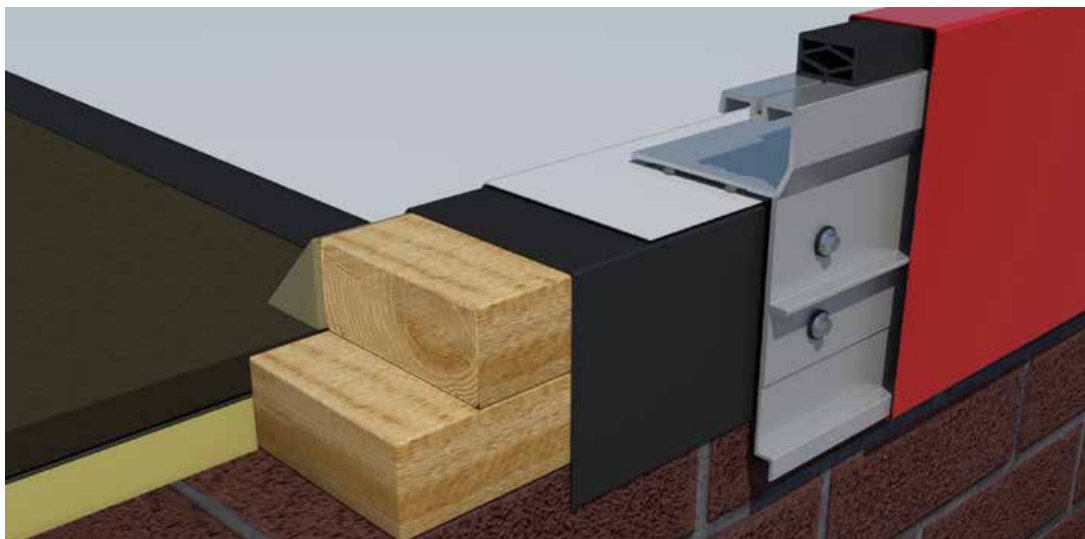
R-MER® FORCE METAL EDGE SYSTEM



Garland's flashless metal edge system, R-Mer Force, is engineered to save both time and material without sacrificing strength by completely eliminating the need for flashing plies that would ordinarily be installed at the roof's edge. Instead, this patented metal edge system is anchored to exterior walls, which means there are no penetrations on the roof surface. Fascia cover pieces easily snap onto installed anchors, completing the easy installation and blocking out the elements to protect your building.

Quick Info:

- **Watertight** – R-Mer Force is anchored to the wall instead of the field of the roof like other metal edge systems, so the field is left intact
- **Strong** – Extruded aluminum base anchor provides ANSI/SPRI/FM4435 ES-1 code compliant design tested to withstand extreme wind pressures without compromising security
- **Smooth Finish** – Tension control keeps the face of the metal edge system from unpleasant warping, known as oil canning, that can plague other systems
- **Fits Perfectly** – Unique thermoplastic elastomer extrusions ensure each fascia cover fits securely by applying the perfect amount of tension
- **Easy to Install** – Pre-punched slots make anchoring simple and factory-formed fascia covers easily snap on the wall anchors to complete the system
- **Several Sizes** – Four fascia sizes ranging from 5.75" to 10.25" ensures a seamless finish without the need for fascia extenders
- **Project Specific Engineering** – Like all Garland solutions, our team of certified engineers backs R-Mer Force, so you can expect customized support and professional assistance



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MORE EXPLANATION

The top attributes of R-Mer Force and why they matter to you.

Superior Strength – With high-performance steel and aluminum options, R-Mer Force meets ANSI/SPRI/FM4435 ES-1 requirements for structural integrity and wind resistance. The extruded aluminum anchor has been designed and tested to withstand the most severe wind speeds.

Why it matters: Garland's edge metal provides strong protection for the roof's most vulnerable area – the perimeter. By providing extremely strong protection for this vulnerable point, R-Mer Force protects the entire roof from potential dangers which usually attack from the edge of the system (like wind damage and moisture intrusion).

Versatile & Customizable – R-Mer Force is available in a variety of metals and face sizes. Customize the R-Mer Force system to fit your building with a full line of accessories and a palette of attractive colors can meet any aesthetic preference, including ENERGY STAR®-approved colors.

Why it matters: R-Mer Force is made for your project. Because each order is engineered individually, each customer can customize the outcome of their project without compromise or sacrifice.

Simple Installation – Instead of using valuable time and material to flash over the edge of a wall, install R-Mer Force pre-punched aluminum anchor over roof membranes to secure the system to the wall. The fascia cover easily snaps into place, taking the strenuous effort out of installation. Larger fascia sizes help minimize the time-consuming installation of fascia extenders.

Why it matters: This installation uses less material and less time to complete which means less material cost and less labor cost. Clearly marked, pre-fabricated pieces also reduce the margin for error during installation.

Thermal Movement – The R-Mer Force system is designed to withstand thermal expansion and contraction that occurs on all rooftops. As temperatures rise and fall, plastic extrusions maintain proper tension while pre-punched slots allow for movement around fasteners to maintain the integrity of the installation.

Why it matters: By making allowances for this type of movement, R-Mer Force avoids the bulk of the wear and tear caused by these natural occurrences. So, the system maintains its integrity and security longer thereby increasing the total return on investment (ROI) for the roof and edge systems.

Attractive Finish – R-Mer Force is installed with unique thermoplastic elastomer compression seal inserts that keep surface tension perfectly balanced for a level surface that isn't affected by the unsightly oil canning effect that can plague other metal edge systems. Customized splice plates make the transition between edge pieces uniform, for a flawless finished look.

Why it matters: While a low-slope roof system may not always be visible to guests or onlookers, a metal edge system can improve curb appeal (in addition to adding protection). R-Mer Force ensures that sleek aesthetic won't be compromised by oil canning or uneven edges.



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