



MR-24[®] ROOF SYSTEM



The **MR-24 Roof System** is the industry's most reliable standing seam metal roof for a reason. It's backed by over 50 years of field-proven performance with more than 3 billion square feet installed.

Its unmatched weathertight performance is made possible by the 360-degree Pittsburgh double lock seam, factory-punched precision and fully integrated design.

Engineered to move with your building for superior, lasting performance, it eliminates leaks, callbacks and re-roofing. We back it with an optional 25-year weather tightness and finish warranty. Not only do you get the best roof in the industry, but you also get peace-of-mind that's unmatched.

KEY BENEFITS

- **Superior Weathertightness**
Protects the building from unwanted interruptions, helping avoid costly repairs and keeping operations running without disruption.
- **Stronger Alignment**
Results in a roof that looks composed and intentional, reducing visual inconsistency and reinforcing confidence in the finished work.
- **Reliable Movement Control**
Allows the roof to respond naturally to changing conditions, minimizing stress and preserving performance over time.
- **Long-Term Durability**
Delivers peace of mind that the system is built to endure, standing up to exposure and use year after year.
- **Consistent Performance**
Provides confidence rooted in real world results, proven across environments and trusted through decades of use.

PRODUCT FEATURES

1. Factory-Punched Panels

Ensures consistent module alignment and reduced field variability during installation.

2. Pittsburgh Double-Lock Seam

Creates a continuous 360-degree mechanical lock for long-term seam integrity.

3. Floating Clip System

Regardless of temperature swings, the floating clip system allows the roof to move without stressing the seam.

4. Supported Panel Splices

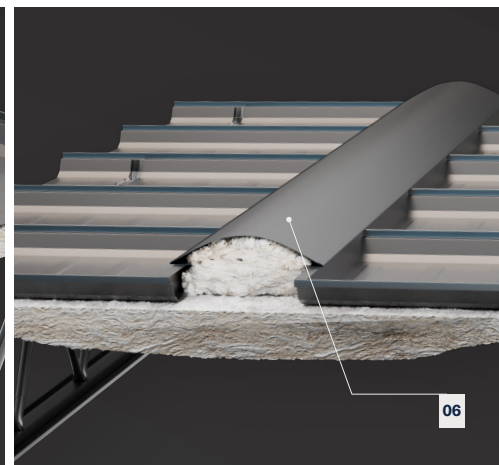
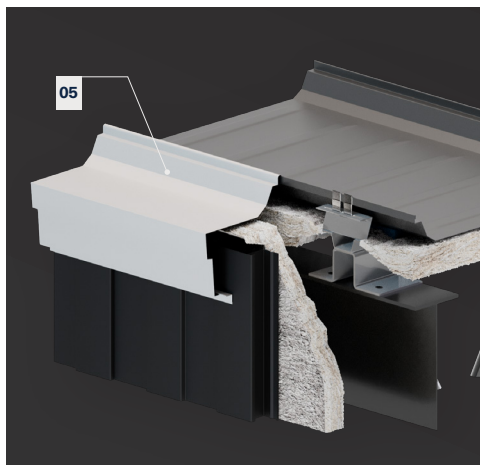
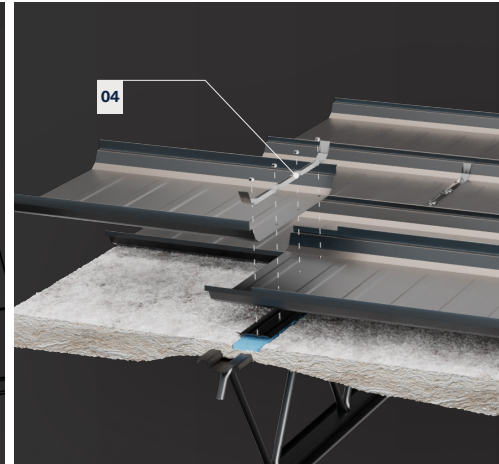
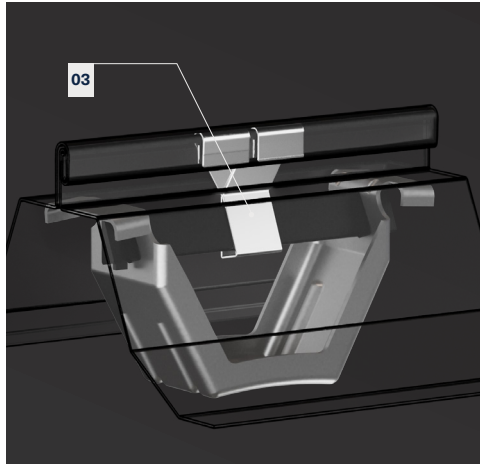
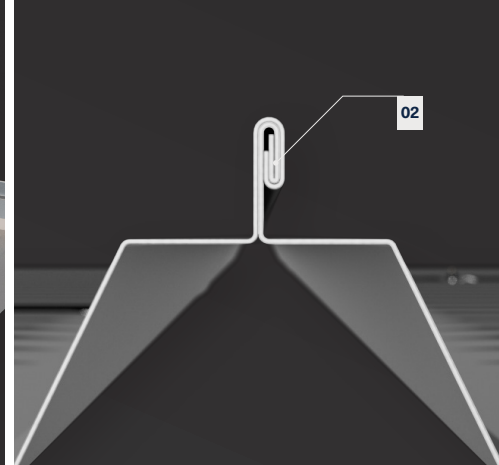
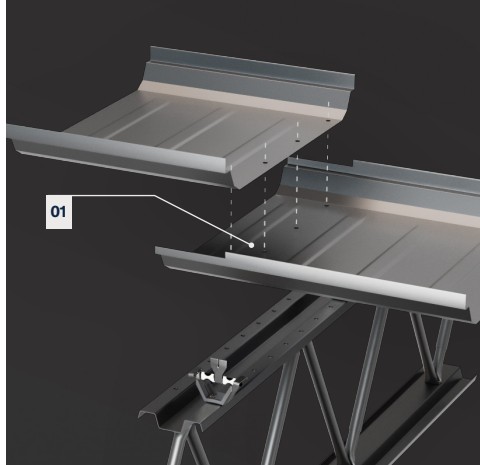
Structurally backed splice locations with staggered seams improve roof assembly continuity.

5. Integrated Gable Trim

Forms clean roof edges and allows the trim to expand and contract with the roof.

6. Flexible Ridge Design

As the roof expands and contracts, its flexible ridge design maintains its fit and drainage.



SPECIFICATIONS

Panel Width	24" (610 mm)
Panel Thickness	22 and 24-gauge
Coating	Acrylic coated (bare) or painted
Insulation Options	Up to R-40 polyisocyanurate
Wind Uplift Rating	UL Class 90, approved by FM Global and Miami-Dade
Warranty	25-year weathertightness (optional) and finish warranty
Color Options	Multiple solar-reflective colors (Butler-Cote FP-500®)



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