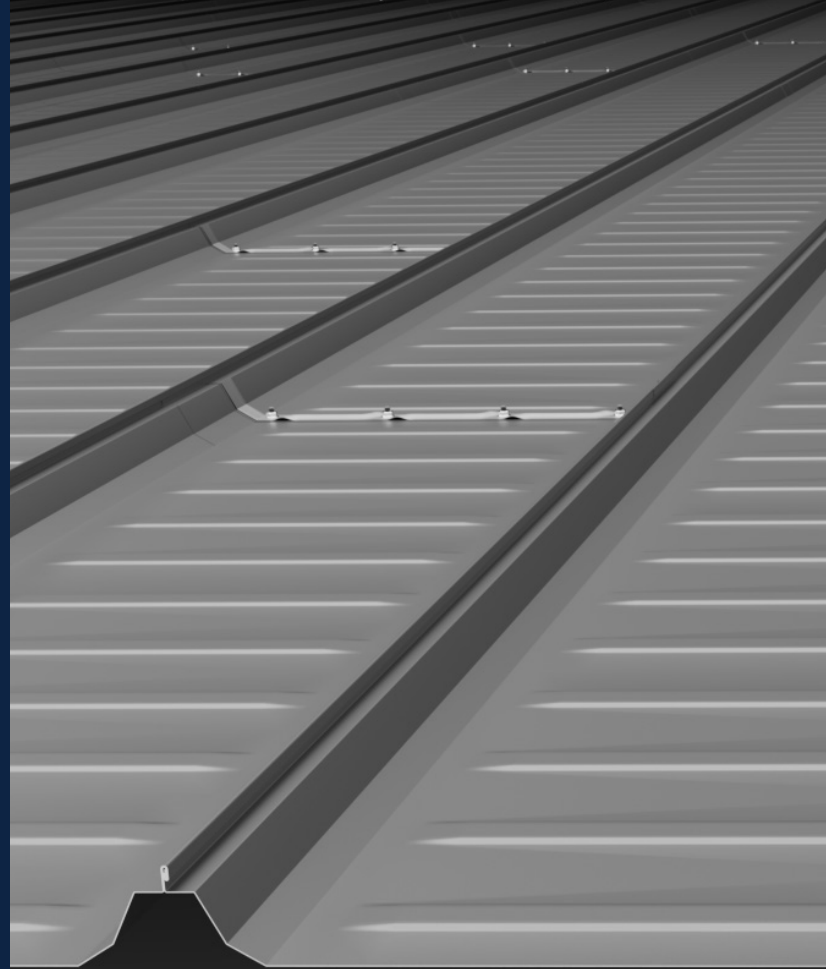




MR-24[®] CONVENTIONAL ROOF SYSTEM



The **MR-24 Conventional Roof System** brings the proven performance of the MR-24 seam to buildings that use varied structural systems. It features the same Pittsburgh double-lock standing seam, factory-punched panels and floating clips that allow the roof to move without stressing the seam. Factory-applied sealant reinforces weathertightness, and system components help maintain alignment across varying structural conditions. MR-24 Conventional enables broader application of the MR-24 roof technology with the flexibility required for conventional framing.

KEY BENEFITS

- **Proven Roof Performance**
The MR-24 double-lock seam is proven for long-term weathertightness and is a reason this roof stands above all others.
- **Greater Design Flexibility**
The ability to be installed on conventional structures beyond Butler frames sets this roof apart.
- **Reliable Thermal Movement Control**
When the temperature fluxes, the floating clips help manage expansion and contraction.
- **Consistent Installation**
Roof fit is precise, no matter the framing condition.
- **Durable Protection**
Sealant and engineered geometry help this roof endure for years.

PRODUCT FEATURES

1. Metal Deck Substrate

Installed over Butler B-Deck or comparable structural deck to match project requirements.

2. Rigid Insulation System

Polyisocyanurate insulation is installed above a vapor retarder per energy code requirements.

3. Conventional Framing Integration

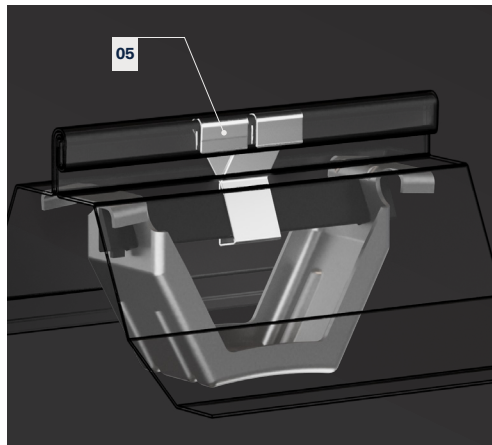
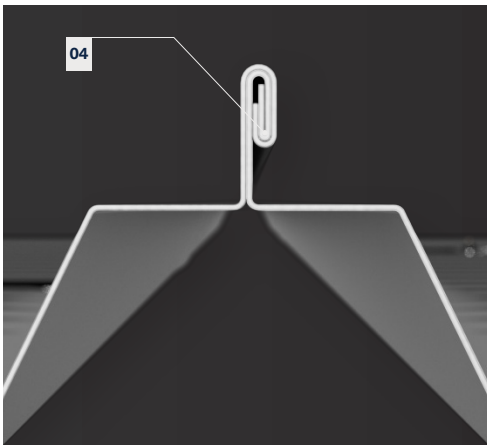
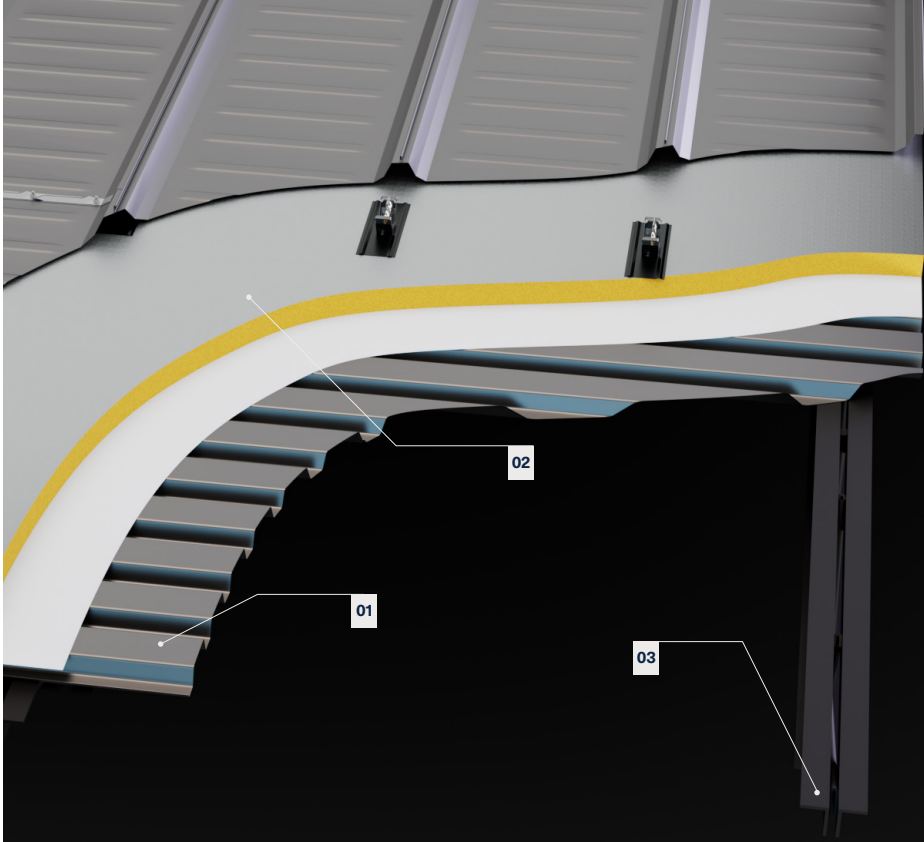
Designed to interface with standard bar joist and metal deck assemblies.

4. 360-Degree Seam Design

Pittsburgh double-lock seam is machine-formed with continuous factory-applied sealant.

5. Moveable Clip Assembly

Clip design allows thermal expansion while the bearing plate protects insulation integrity.



SPECIFICATIONS

Seam Type	Pittsburgh double-lock standing seam
Seam Engagement	360-degree mechanical lock
Panel Prep	Factory-punched panels
Clip Type	Floating movement-tolerant clips
Sealant	Factory-applied seam sealant
Structural Fit	Designed for conventional structural systems
Rib Geometry	Return leg design
Trim System	Integrated perimeter and ridge components
Warranty	Backed by MR-24 system warranty



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