



CMR-24[®] ROOF SYSTEM



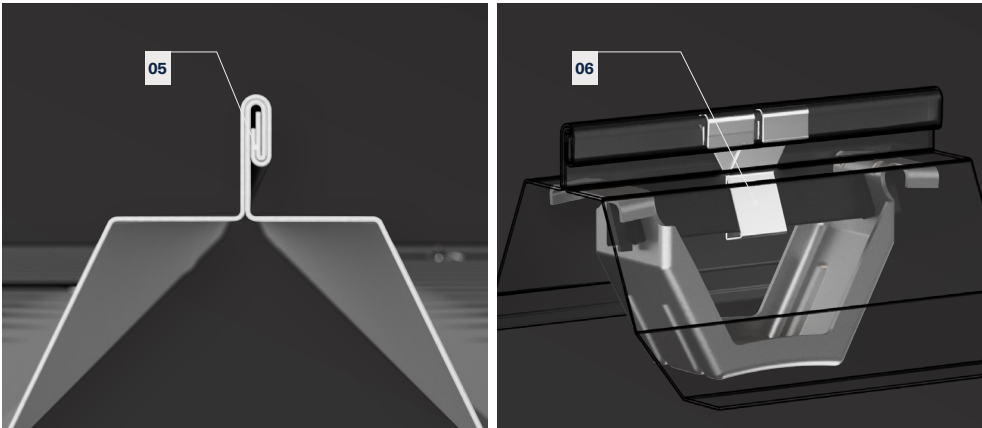
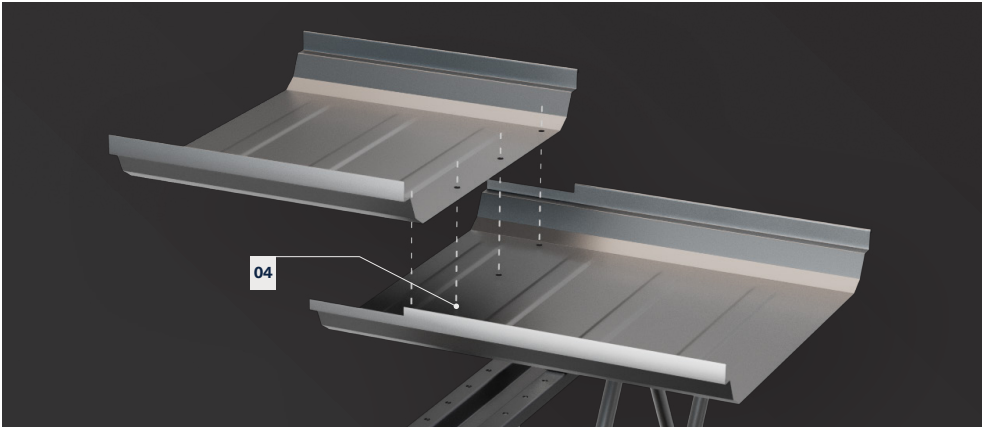
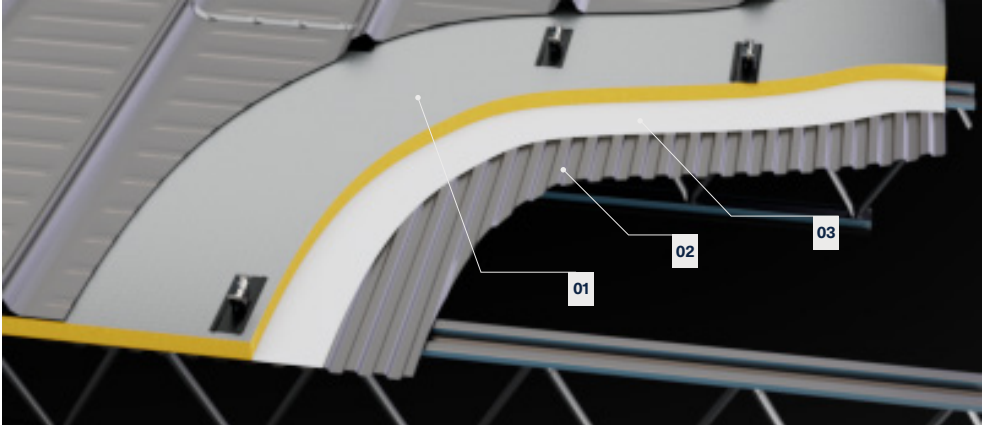
The **CMR-24 Roof System** aesthetically enhances the MR-24 platform with rigid insulation and a metal liner panel that strengthens the roof assembly. The insulation layer supports improved thermal performance, while the interior metal liner provides a clean, durable finish perfect for controlled environments. The system features the proven MR-24 double-lock seam, factory-punched alignment and floating clips that protect seam integrity no matter the temperature shifts. With added insulation, interior finish and engineered stability, CMR-24 delivers an elevated roof solution for performance-driven applications.

KEY BENEFITS

- **Improved Thermal Performance**
This roof system has improved energy efficiency thanks to rigid insulation.
- **Finished Interior Surface**
A more modern, clean interior for heavily-used spaces.
- **Stronger System Stability**
Unlikely to become unstable, no matter the environmental factors.
- **Reliable Seam Protection**
The same long-term performance as the MR-24 roof.
- **Consistent Installation**
Accurate and timely assembly thanks to factory-punched alignment and prepared components.

PRODUCT FEATURES

- 1. Rigid Insulation Assembly**
Polyisocyanurate insulation installed above a continuous vapor retarder supports high R-values.
- 2. Interior Steel Liner Panel**
28-gauge Mod-36 liner provides a finished ceiling and contributes to diaphragm strength.
- 3. Continuous Vapor Retarder**
Membrane between liner and insulation provides controlled moisture protection.
- 4. MR-24 Standing-Seam Panel**
24-inch factory-punched panels support precise alignment across the roof assembly.
- 5. 360-Degree Double-Lock Seam**
Pittsburgh double-lock seam with factory-applied sealant reinforces weathertight performance.
- 6. Moveable Clip System**
MR-24 clips with bearing plates prevent insulation compression and allow thermal expansion.



SPECIFICATIONS

Seam Type	Pittsburgh double-lock standing seam
Insulation	Rigid insulation layer integrated into assembly
Interior Finish	Metal liner panel
Panel Prep	Factory-punched panels
Movement Control	Floating clips
Sealant	Factory-applied seam sealant
Assembly	Insulated roof system over structural support
Compatibility	Integrates with MR-24 roof accessories
Warranty	Backed by CMR-24 system warranty



BUTLERMFG.COM

