



The Retro-R® Panel is an excellent choice for builders looking to prolong the life of their building. Retro-R® panels allow the existing R-panel roof or wall to stay in place, which saves on labor costs while minimizing the chance for water entry into the building during the roofing process and provides for a safer work environment. The Retro-R® panel has rib spacing 12" on center with a rib height of 1 1/16". The existing lap screws must be removed from the R-panel roof before the Retro-R® panels are installed. The screws that attach the existing R-panels to the purlins do not have to be removed. The Retro-R® panels are attached with special shoulder screws that fasten through the existing R-panel major ribs and into the existing purlins. Once the Retro-R® panels are installed, new lap screws are installed through the Retro-R® ribs and the existing R panel sidelaps.

Product Specifications

Applications: Roof and Wall

Coverage Widths: 36"

Rib Spacing: 12" on center

Rib Height: 1 1/16"

Minimum Slope: 1/2: 12

Panel Attachment: Exposed Fastening System

Gauges: 29 (standard)

Finishes: Smooth (standard); Embossed (optional)

Coatings: Galvalume Plus®, Signature® 200

Features and Benefits

Saves time and labor

No tear-off needed

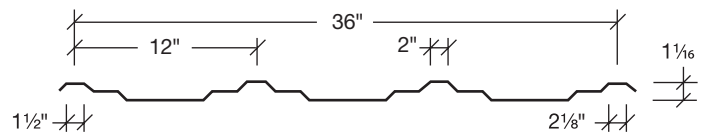
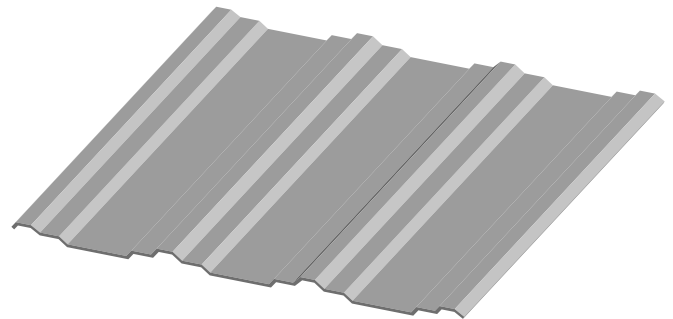
Lightweight

Drip Stop backer, protects panel from scratching and acts as vapor barrier

Durable, baked-on paint finish

Wide variety of Cool Metal colors brochure

Premium Paint Warranty – 40Yr. Film Integrity, 30Yr. Chalk & Fade



Retro-R®

CATEGORY	CHARACTERISTIC	TEST METHOD	PURPOSE	RESULT
STRUCTURAL	Negative Wind Loads	AISI S100	North American Specification for the Design of Cold-Formed Steel Structural Members	See Section Properties and Allowable Load Table Section
	Gravity Loads	AISI S100	North American Specification for the Design of Cold-Formed Steel Structural Members	See Section Properties and Allowable Load Table Section