

# WeatherBoss® 412

Mechanically Seamed WeatherBoss® Roofing Panels form a standing seam roof application for both new construction and retrofit roofing applications. The panels are roll formed in the field to eliminate end laps and to insure weather-tightness.



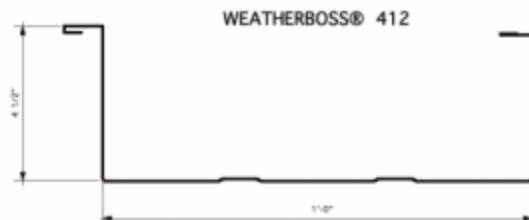
## THE WAY IT WORKS

**STEP 1:** The WeatherBoss® Standing Seam Roof Panel is positioned in place over the steel support structure of the WeatherBoss Converter® Reroof Framing System.

**STEP 2:** A metal hold-down clip is placed over the side of the standing seam roof panel and attached to the steel support structure.

**STEP 3:** The next panel laps over the clip and side of the first panel.

**STEP 4:** All three pieces are folded together with a machine seamer to provide a weathertight, watertight roof with no exposed screws.



## FEATURES INCLUDE:

- 4" INCH NOMINAL HEIGHT
- 12 INCH PANEL WIDTH
- FIELD FORMED CONTINUOUS LENGTHS OVER 100 FEET
- 24 GAUGE (OTHER GAUGES AVAILABLE)
- ASTM-653 GALVALUME OR GALVANIZED BASED MATERIAL
- KYNAR 500 PAINT SYSTEM
- UL 580 CLASS 90 WIND UPLIFT RATING
- STANDARD VERTICAL RIBS WITH MINOR STIFFENING PANELS: OPTIONAL STRIATIONS
- MECHANICALLY SEAMED
- PANELS ARE AVAILABLE ARCHED

