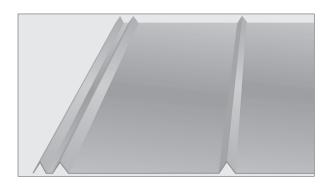
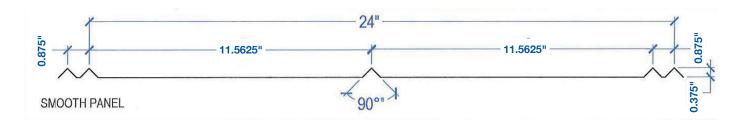
## MAPI 5-V Crimp



## **Product Description:**

- Architectural 5-V Crimp Metal Roofing System
- · Ideal for residential applications
- · Economical option that provides attractive profile
- · Tested panel for rated assemblies

5-V Crimp Metal Panel • 26 Gauge Galvalume Plus • Max panel width 24" • 0.375" rib height • 304 Stainless Steel Cap head wood screws • #10 x 1.5" • Dual thread • EPDM sealing washer • TP-17 point; fasteners spaced 16" o.c. along ribs & 6" o.c. on perimeter • Over minimum 15/32" APA span rated 4 PLY CDX plywood installed over No. 2 lumber supports 24" o.c. Design Pressure – 67.5 psf on steel • Design Pressure – 60 on 0.032 aluminum • Oil Canning is a characteristic of light gauge architectural metals and is not a flaw and therefore is not a cause for rejection.



## **Design information:**

- Minimum Slope = 3:12
- · Actual Panel Width: 24"
- Solid Substrate Required
- 26 Gauge Galvalume Plus
- · .032 & .040 Aluminum
- Underlayment Required
- · Not for use in HVHZ

## **Test Report Summary:**

- Florida Building Code 2023
- Chapter 16: Structural Loading
- · Chapter 22: Steel
- · Chapter 23: Wood
- Underlayment to be compliant with FBC Sec. 1507, Chart 1507.1.1
- · Slope to be compliant with FBC Sec. 1507
- Fastener Corrosion Resistant Compliant with FBC Sec. 1507.4.3
- Products are compliant with State of Florida product approval per Rule 61G20-3. Compliance Method 1-D
- · Compliant with Active Quality Assurance Program
- · Florida Product Approval # 46136