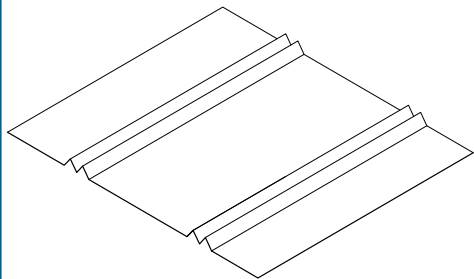
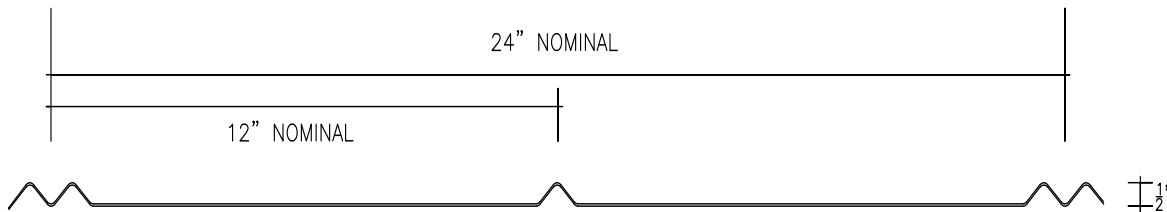


5V	Sentrigard 5V Panel	  www.sentrigard.com
PRODUCT DESCRIPTION		
- Architectural Exposed Fastener Metal Roofing System - Ideal for residential and light commercial applications - Tested panel for rated assemblies achieves higher performance levels 5v Panel; max width 24"; Exposed fastened with #12 Hex-Head WoodZip Screws fastening metal panel to minimum 15/32" plywood decking; maximum 24" row spacing; Maximum Allowable Roof Uplift Pressure (steel): -128.0 psf @ 12" Fastener Spacing; -154.0 psf @ 6" Fastener Spacing; 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		TEST REPORT SUMMARY
- Minimum Slope = 3":12" - Actual Panel Width: 24" - Solid Substrate Required - Architectural, Hydrokinetic Panel - Exposed Fastener – No Field Seaming Required 26 Gauge Galvalume® 35 Year Finish Warranty on Kynar 500 Finish - Underlayment Required		- Florida Building Code 2020 - Chapter 15: Roof Assemblies - Section 1504.3.2; 1505.3; 1507.4 - Chapter 16: Structural Design - Chapter 23: Wood - Testing per TAS 125-03 Std. Requirements for Metal Roof Systems - Test Assembly #6 by Underwriters Laboratory for: a) UL 580-06, per FBC, Uplift Resistance of Roof Assemblies b) UL 1897-12, per FBC, Uplift Tests for Roof Covering Systems - Testing per TAS 100 Wind Driven Rain Test - FPA #41665.5 – NON-HVHZ – 26ga