

# 7/8" Corrugated

Designed for commercial, industrial, residential, and steel-framed building applications, the 7/8" Corrugated Panel provides architects and designers a corrugated profile option which can be installed as both a roof and a wall panel. The 7/8" corrugation height creates the structural integrity required to allow installation over a solid substrate or open framing.

## Substrates and Coatings:

- 26, 24, and 22 gauge (optional) high strength steel
- Anti-corrosion AZ50 Galvalume® coating for painted and AZ55 for unpainted steel
- 26 ga available in Siliconized Modified Polyester Paint Systems
- 24 and 22 ga available in PVDF (Kynar 500 or Hylar 5000) Paint System Modified Polyester Paint Systems.



## Testing and Approvals:

- UL 580 uplift resistance tested
- UL750 fire, class A rating
- UL2219 impact resistance, Class 4
- Florida Building Code Approved:
  - 955.2-R5-Min 26 Ga. 32" wide (13 Ribs) coverage 29.33" over Min. 26 Ga. 80 KSI steel or Min 24 Ga. 80 KSI Steel.
  - 955.2-R5-Min. 24 Ga 34.67" wide (14 Ribs) Coverage 32" over Min 26 Ga. 80 KSI steel or Min 24 Ga. Over 50 KSI steel.
  - 955.2-R5-Min. 24 Ga. 37.33" wide (15 Ribs) coverage 34.33" over Min. 26 Ga. 80 KSI steel or Min 24 Ga. over 50 KSI steel
  - 294671-R1-Min 26 Ga. over Min 7/16" OSB or Min 15/32" Plywood.
  - 294672-R1-Min 24 Ga.\_13 Ribs 7/8" high spaced at 2.67" OC coverage 29.33" over 15/32" plywood
  - 294672-R1-Min 24 Ga.\_14 Ribs 7/8" high spaced at 2.67" OC Coverage 32" over 15/32" plywood
  - 294672-R1 Min 24 Ga.\_15 Ribs 7/8" high spaced at 2.67" OC Coverage 34.67" over 15/32" plywood.

