TS-324™ Trapezoidal Panel



Testing and Approvals:

- ASTM E-1592 Wind uplift
- ASTM E-1646 Water Infiltration
- ASTM E-1680 Air Leakage
- ASTM E-2140 Hydrostatic Head Resistance
- Florida Building Code Product Approvals (pending)

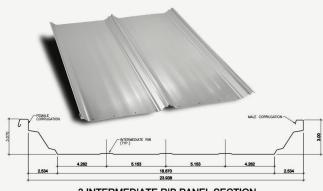
The TS-324™ Trapezoidal Panel is a structural metal roofing panel which provides superior wind and weather protection under all roof loading conditions. Typically installed over open framing, the trapezoidal profile maintains its structural integrity with a panel coverage of 24". The Trapezoidal Panel's ¼":12 minimum slope recommendation is the lowest of all metal roofing profiles offered by Union.

Specifications:

- Trapezoidal standing seam panel utilizing sliding clips and structural accessories for roof applications.
- Mechanically seamed ribs.
- Minimum slope recommendation= 1/4:12.
- · Suitable for solid decking or open framing.

Substrates and Coatings:

- 24 and 22 gauge 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.



3 INTERMEDIATE RIB PANEL SECTION



STRIATED PAN PANEL SECTION

