

COMMERCIAL
RESIDENTIAL
PANEL

EXPOSED
FASTENED

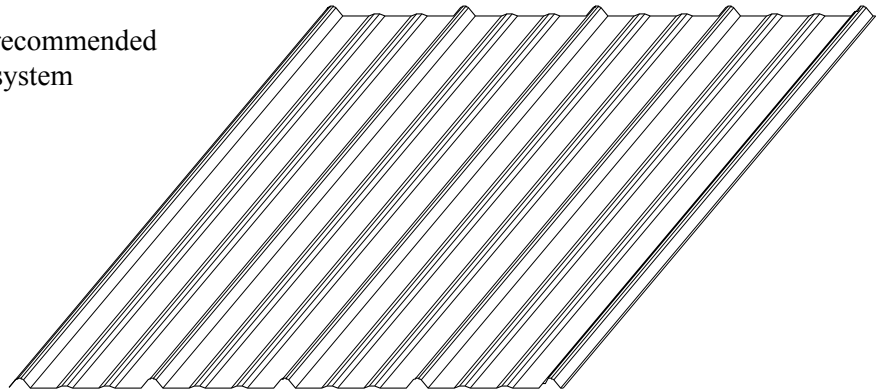
36"
COVERAGE

MINIMUM
SLOPE
3:12

OPEN FRAMING OR
SOLID SUBSTRATE

PANEL OVERVIEW

- ▶ Finishes: MS Colorfast45® and Acrylic Coated Galvalume®
- ▶ Corrosion Protection: AZ55 per ASTM A 792 for unpainted Galvalume®
AZ50 per ASTM A 792 for painted Galvalume®
G60, G90 or G100 per ASTM A 653 for Galvanized
- ▶ Gauges: 29 ga.
- ▶ 36" panel coverage, 3/4" rib height
- ▶ Panel Length: Minimum: 5'; Maximum: 45' recommended
- ▶ Exposed fastened, low profile roof and wall system
- ▶ Bell-top trapezoidal rib on 9" centers
- ▶ Minimum roof slope: 3:12



TESTING AND APPROVALS

- ▶ UL 2218 Impact Resistance - Class 4
- ▶ UL 790 Fire Resistance Rating - Class A, per building code
- ▶ UL 263 Fire Resistance Rating - per assembly
- ▶ UL 580 Uplift Resistance - Class 90 Constructions: #560, 584
- ▶ ASTM E 455, Diaphragm Capacity
- ▶ Texas Wind Storm - Evaluation RC-161
- ▶ 2010 FBC Approvals - FL9482.2, FL9482.3, 10999.3, FL 10999.4,
FL14645.7, FL14645.8, FL14645.9 and FL15478.2
- ▶ Miami-Dade County, Florida NOA 11-0617.02
- ▶ Miami-Dade County, Florida NOA 10-0427.04 - Roof