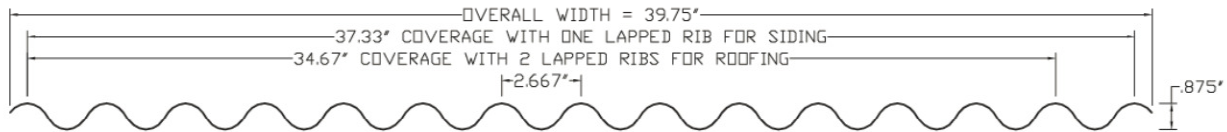


## Technical Data Sheet

PANEL PROFILE



### Panel Dimensions

Coverage Width	Siding: 37.33"	Roofing: 34.67"	
Rib Pitch	2.67"		
Profile Depth	0.875"		
Thickness	0.032"	0.040"	0.050"
Weight	0.50 lb/ft <sup>2</sup>	0.62 lb/ft <sup>2</sup>	0.77lb/ft <sup>2</sup>

### Material Specifications

3000 Series Alloy in compliance with the Aluminum Association Composition Specifications and conforming to ASTM B209 is standard.

### Product Notes

- Remove the protective film quickly after installation.
- Panels should be laid flat in a dry, indoor environment during storage.
- Panels should always be lapped against prevailing winds
- Typical side lap spacing is 18". Consult a Professional Engineer for specific requirements, as this may not be appropriate for all applications.
- ½"x½" tape sealant shall be used at all side laps when used as a roof panel.
- When using this panel in a roofing application, it should be lapped two corrugations. Panels may be lapped one corrugation when used in a siding application.
- Minimum recommended roof slope: 2:12

### General Information

Corrugated panels provided superior flexibility for use as a wall or roofing panel. The 7/8" panel has excellent negative load capability even for high-wind pressures. The Corrugated panels can be produced perforated for a variety of exterior projects, such as equipment screens. Perforated corrugated panels are also highly suitable for interior acoustical applications as well.

### Testing

ASTM E283	ASTM E331
ASTM E1592	ASTM E1680
ASTM E1646	

