



PANEL PROPERTIES			
MATERIAL	MATERIAL THICKNESS	*WEIGHT (PSF)	MATERIAL SELECTION
<input type="checkbox"/> Aluminum	.032"	0.527	Aluminum 3004-H36 or equal (28 ksi yield strength) aluminum alloy
<input type="checkbox"/> Aluminum	.040"	0.656	
<input type="checkbox"/> Aluminum	.050"	0.817	
<input type="checkbox"/> Steel	.024ga	1.335	Steel, Grade 50 (40 ksi yield strength)
<input type="checkbox"/> Steel	.022ga	1.620	G90 coated steel
<input type="checkbox"/> Steel	.020ga	1.906	• Galvalume optional

*Panel weight is approximate based on random cross-section of panel

- Suitable for walls, equipment screens, etc.
- Installs horizontally or vertically, and over solid decking or open framing
- Folded on Industry 4.0 compliant CNC machinery
- Max. panel length is 20'-6"
- Aluminum in 10'-0" lengths is best for thermal expansion considerations
- Available in PVDF2 pre-finished colors or mill finish
- Certain colors and thickness require minimum orders
- Not recommended for roof pitches less than 3:12

