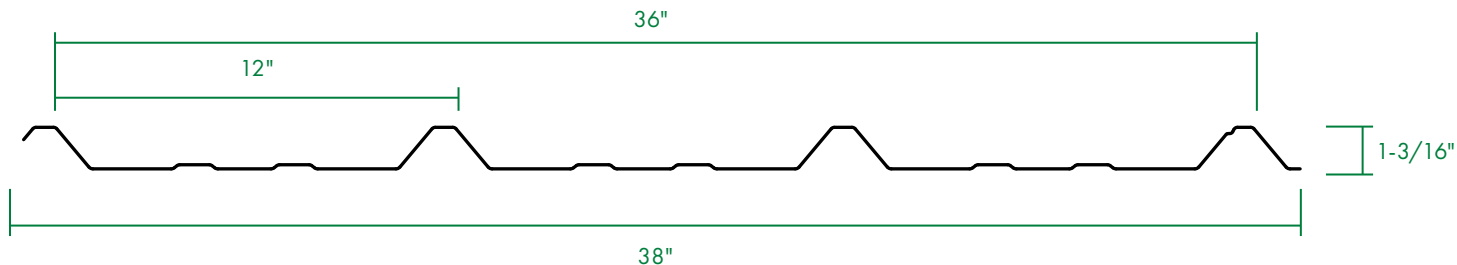


CUSTOM 4-RIB

EXPOSED FASTENED ROOFING PANEL

Custom 4-Rib (Pattern 9), commonly called an "R" panel, is the most popular and efficient panel for roofing, siding, fascia and soffit applications. The normal 1-3/16" high trapezoidal ribs are spaced 12" on center with a 36" net coverage. An anti-siphon groove is provided, however, sidelap sealant is recommended.



FEATURES

- Efficient 36" coverage
- Bearing leg and anti-siphon groove
- Minimum recommended slope 3:12
- Structural design (can be installed on open purlins)
- Custom panel lengths to 42'
- Skylight panels to match profile
- Zinalume AZ50/55 aluminum-zinc coated steel available in 26, 24 or 22 gauge (special order)
- Aluminum alloys available in .032" standard or .040" (special order)
- Standard or custom Durapon 70 factory color finishes
- Tested to ASTM E1592 for wind uplift resistance
- Tested for air and water resistance to ASTM E1680 and E1646 (with field applied seam sealant)

NOTE: PANEL WIDTH IS NOMINAL - VARIANCE \pm 1/8"

HAWAII ISLAND SALES OFFICE & MANUFACTURING

Shipman Industrial Park
16-166 Melekahiwa Street
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Toll-free Statewide: 1-800-317-4161

HPM CUSTOM METAL ROOFING

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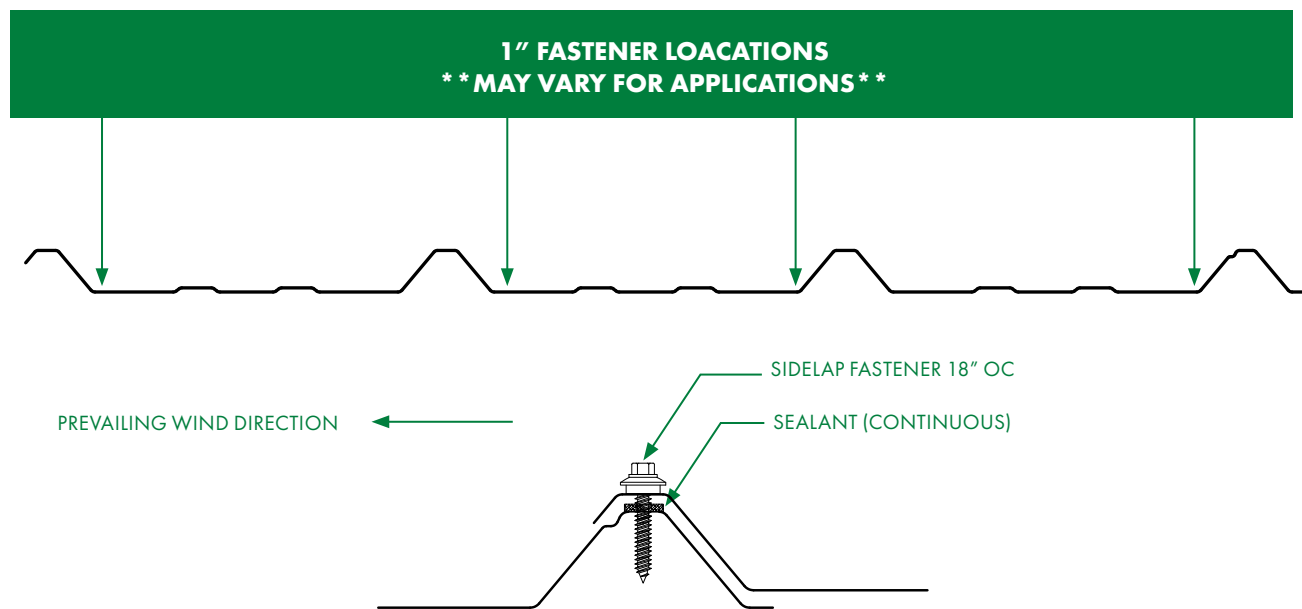
Campbell Industrial Park
91-302 Hanua Street
Kapolei, HI 96707

Phone: (808) 682-8560
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Toll-free Statewide: 1-877-841-7633

	SECTION PROPERTIES						ALLOWABLE LOADS (PSF)		
	POS. BENDING & DEFLECTION			NEG. BENDING & DEFLECTION			TRIPLE SPAN CONDITION**		
	S (TOP)	S (BOTTOM)	I	S (TOP)	S (BOTTOM)	I	36" O/C	48" O/C	60" O/C
22 GAUGE	.0606	.2341	.0572	.0641	.1809	.0620	118#	66#	42#
24 GAUGE	.0471	.1819	.0444	.0456	.0985	.0415	84#	47#	30#
26 GAUGE	.0370	.1472	.0366	.0362	.0650	.0312	54#	37#	24#

**Values shown based on FY=33KSi steel with deflection loads limited to L/180. Load data and sectional properties for grade C steel and aluminum are available upon request.

FASTENER PLACEMENT & INSTALLATION GUIDELINES



Product offering and technical data presented is subject to change without prior notice.
All dimensions shown are subject to variance due to manufacturing tolerances. Contact us for more information.

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