



7.2N RIB

7.2N Rib can be used for wall and roof applications. It is available in 26, 24, and 22 gauge.

- UL Construction No. 244

- UL 580 Up-lift tested/ Class 90 Rated
- UL 2218 Hail Impact Resistant Tested
Inclined: Unlimited / Impact Class 4
- Florida Product Approval*



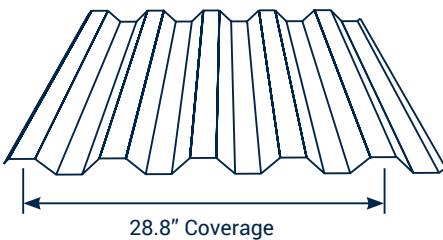
Training Facility | Building Project



Lap Detail for 7.2N Rib



Detail Outboard Edge
Overlap Edge for 7.2N Rib



DESIGN PROPERTIES						
PANEL GAUGE	F _y (KSI)	WT (PSF)	TOP IN COMPRESSION		BOTTOM IN COMPRESSION	
			I _x (In ⁴ -Ft)	M _a (Kip-In/Ft)	I _x (In ⁴ -Ft)	M _a (Kip-In/Ft)
29	60*	0.71	0.046	1.75	0.043	1.4833
26	60*	0.87	0.063	2.5433	0.0593	2.14
24	50	1.14	0.0953	3.4733	0.095	3.1533
22	50	1.47	0.13	4.91	0.13	4.4167

*Actual F_y is higher than 60 ksi but is limited by the code.

NOTES:

1. All section properties are calculated in accordance with the North American Specification For Design Of Cold-Formed Steel Structural Members.