

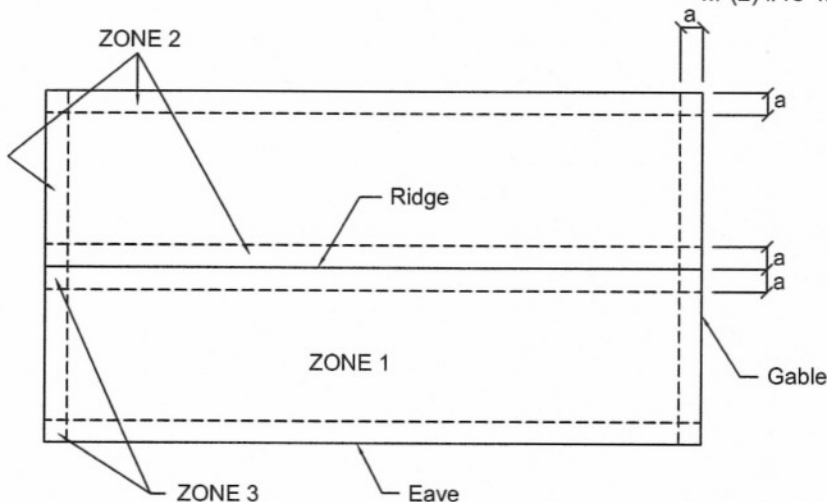
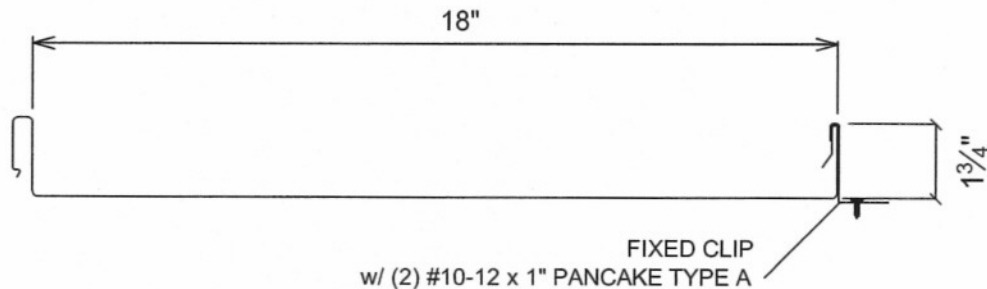
# 24 GA. 1 3/4" GULF SEAM 18" WIDE LOAD TABLE OVER PLYWOOD

# GULF COAST

Buildings having a Roof Mean Height  $\leq$  20'-0"; Roof Slope: 1/2"/12" < 1.5"/12" Gable Roof  
Speeds 90-130 mph, Exp C, I = 1.0, based on FLORIDA BUILDING CODE 2007

24 GA. GULF SEAM CLIP SPACING							
ZONE	FASTENER	SUBSTRATE	WIND SPEED ZONE				
			90	100	110	120	130
			ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING
ZONE 1	(2) #10-12 x 1"	15/32" CDX/ 19/32" CDX	24"	24"	24"	24"	24"
ZONE 2	(2) #10-12 x 1"	15/32" CDX/ 19/32" CDX	24"	24"	24"	24"	24"
ZONE 3	(2) #10-12 x 1"	15/32" CDX/ 19/32" CDX	24"	24"	12"	12"	12"

- 1) **PANEL DESCRIPTION:** GULF SEAM, MIN. 24 GA., 1 3/4" RIB, 18" MAX WIDTH, SNAP SEAM.
- 2) **PANEL FASTENER:** (2) #10-12 x 1" TYPE A PANCAKE HEAD PER CLIP.
- 3) **PANEL CLIP:** 3/2" LONG FIXED CLIP
- 4) **PANEL ROLLFORMER:** NEW TECH MACHINE.
- 5) **MAXIMUM ALLOWABLE PANEL UPLIFT PRESSURE:** 69.25 PSF @ 24" O.C., 108.5 PSF @ 12" O.C. PRESSURE BASED ON UL 580/UL 1897 TESTING BY FORCE ENGINEERING TEST REPORT #117-0102T-05, 117-0284T-09.
- 6) **PLYWOOD DECKING:** MIN. 15/32" THICK, APA RATED PLYWOOD, GRADE C-D, PLYWOOD. MUST BE DESIGNED IN ACCORDANCE WITH FBC 2007.
- 7) **UNDERLAYMENT:** TITANIUM PSU-30 OR APPROVED EQUAL



Note: Dimension (a) is defined as 10% of the minimum width of the building or 40% of the mean height of the roof, whichever is smaller, however, (a) cannot be less than either 4% of the minimum width of the building or 3 feet.



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