

NS150; 1-1/2" NAIL STRIP 22 GA., 16" WIDE LOAD TABLE OVER 19/32" SEALED PLYWOOD



Buildings having a Roof Mean Height \leq 20'-0"; Roof Slope: 3"/12" -6"/12" Gable Roof
Wind Speeds 110-130 mph, Exp C, I = 1.0, based on FLORIDA BUILDING CODE 2007

1-1/2" 22 GA. NAILSTRIP, 16" WIDE FASTENER SPACING					
ZONE	FASTENER	SUBSTRATE	WIND SPEED ZONE		
			110	120	130
			ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING
ZONE 1	(1) #10-12 x 1"	19/32" CDX SEALED	20.75"	20.75"	20.75"
ZONE 2	(1) #10-12 x 1"	19/32" CDX SEALED	20.75"	20.75"	20.75"
ZONE 3	(1) #10-12 x 1"	19/32" CDX SEALED	20.75"	20.75"	20.75"

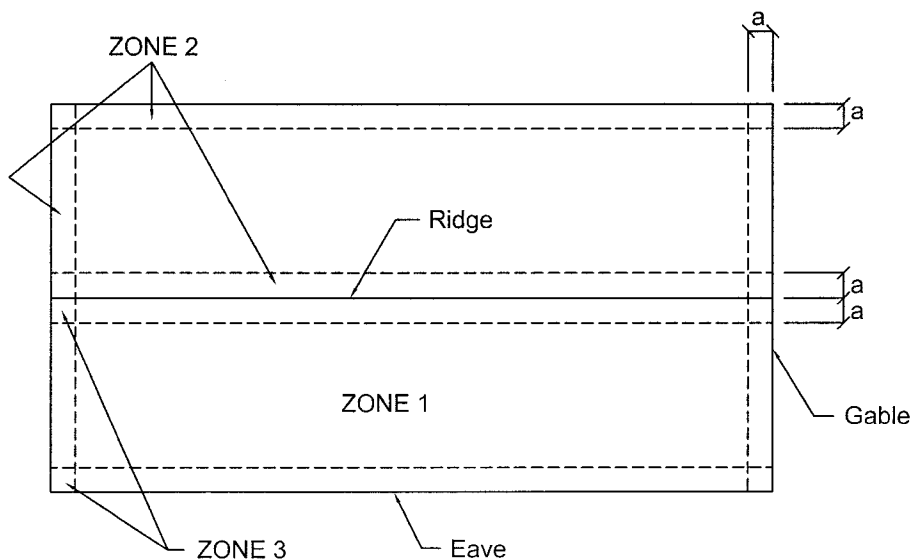
PANEL DESCRIPTION: 1-1/2" NAIL STRIP, MIN. 22 GA. MSG COATED STEEL, 16" MAX WIDTH, 1-1/2" TALL RIB.

PANEL ROLLFORMER: SCHLEBACH QUADRO-PLUS ROLLFORMER BY METALFORMING, INC.

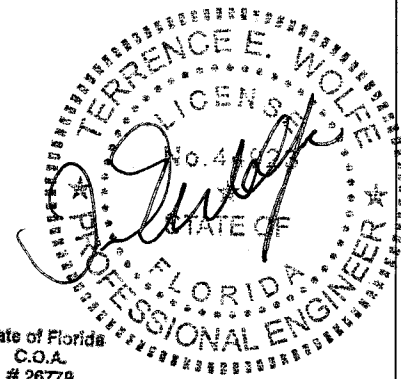
PANEL FASTENER: (1) #10-12 x 1", #2 PHILLIPS DRIVE, PANCAKE HEAD @ 20-3/4" O.C..

MAXIMUM ALLOWABLE PANEL UPLIFT PRESSURE: 105 PSF, PRESSURE BASED ON UL 580/UL 1897 TESTING, UL CONST. # 601

PLYWOOD DECKING: MIN. 19/32" THICK, APA RATED PLYWOOD, GRADE C-D, **ALL JOINTS TO BE SEALED WITH ONE PART URETHANE SEALANT FEATHERED OUT FROM THE JOINT.** PLYWOOD MUST BE DESIGNED IN ACCORDANCE WITH FBC 2007.



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.



MAY 13 2008