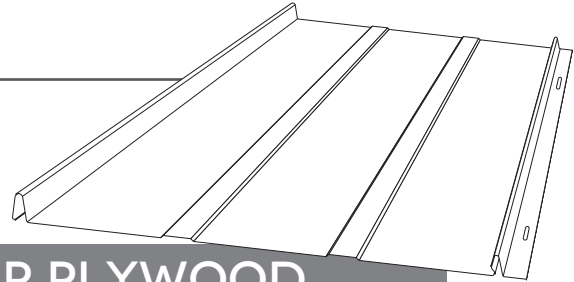




**CONCEALED  
FASTENER**  
ROOF AND WALL  
SYSTEMS



**NS-100**  
NAIL STRIP



## LOAD TABLE OVER PLYWOOD

1" 24GA NAIL STRIP FASTENER SPACING							
ZONE	CLIP	SUBSTRATE	WIND SPEED ZONE				
			140	150	160	170	180
			ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING	ON CENTER SPACING
1	FIXED	PLYWOOD	16" TYPE 1	16" TYPE 1	16" TYPE 1	16" TYPE 1	16" TYPE 1
2	FIXED	PLYWOOD	6 3/4" TYPE 1	6 3/4" TYPE 1	6 3/4" TYPE 1	6 3/4" TYPE 1	6 3/4" TYPE 1
3	FIXED	PLYWOOD	6 3/4" TYPE 1	6 3/4" TYPE 1	6 3/4" TYPE 1	6 3/4" TYPE 1	6 3/4" TYPE 1

**Notes:**

1. Panel fastener: #10-13 x 1" Type A Pancake Head.
2. Maximum Allowable Panel Uplift Pressure: 59.75 PSF @ 16" O.C., 101.0 PSF @ 6.75" O.C. \ & 15.3 PSF @ 6.75" O.C. with fasteners in slots and pan. Pressure based on UL 580/UL 1897.
3. Plywood Decking: Min 5/8" thick APA rated plywood, Grade C-D, Plywood w/ self adhered roofing underlayment over entire roof deck.
4. Load table based on wind pressures calculated per ASCE 7-10(Kd=0.85)
5. Load Table does not include overhang zones.