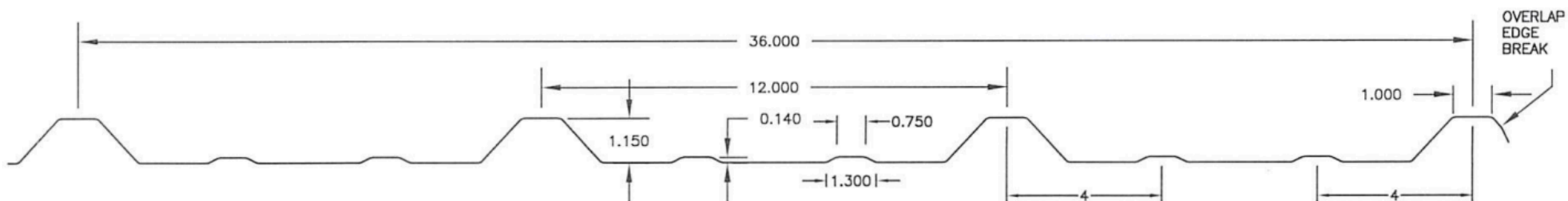


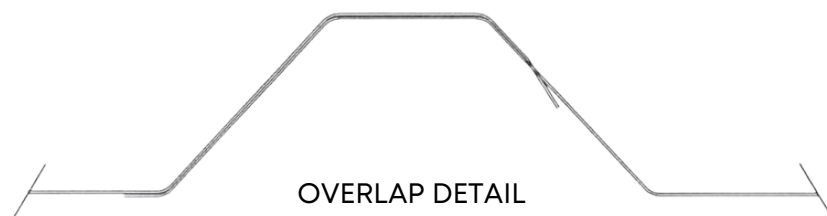
PBR-PANEL



STRIP WIDTH = 43"

NOTES:

1. Material: 80 KSI Yield 24 & 26 Gauge
2. Calculated strip width shown, actual width may vary
3. Part is formed paint up unless noted
4. Tolerances
 - a. Angles: +/- 2°
 - b. Radi: +/- .02
 - c. Camber: +/- 1/8" IN 10'
 - d. Ski: +/- 1/8" IN 10'
 - e. Dive: +/- 1/8" IN 10'
 - f. Flare: +/- 1/32" IN 10' of ends of part
 - g. C,D&E are non linear dimensions
5. Tolerances measured in 10' lengths with part laying flat on it's back.



- UL2218 Class 4 Impact Resistance Compliant
- UL580 Class 90 Wind Uplift Compliant
- UL790 Class A Fire Resistance Compliant
- Miami-Dade County Approval Compliant

SECTION PROPERTIES								ALLOWABLE UNIFORM LIVE LOADS, psf For various fastener spacings											
Ga	Width (in)	Yield (ksi)	Weight (psf)	Top in Compression		Bottom in Compression		Inward Load						Outward Load					
				Ixx in ⁴ /ft	Sxx in ³ /ft	Ixx In ⁴ /ft	Sxx In ³ /ft	2'	3'	4'	5'	6'	7'	2'	3'	4'	5'	6'	7'
26	36	80	0.84	0.0367	0.0367	0.0317	0.0458	261	129	76	49	35	23	223	107	62	40	28	21
24	36	50	1.09	0.0560	0.0579	0.0457	0.0613	330	153	88	57	39	29	314	145	83	53	37	27
22	36	50	1.43	0.0800	0.0860	0.0633	0.0816	453	207	118	76	53	39	474	217	124	124	55	41



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