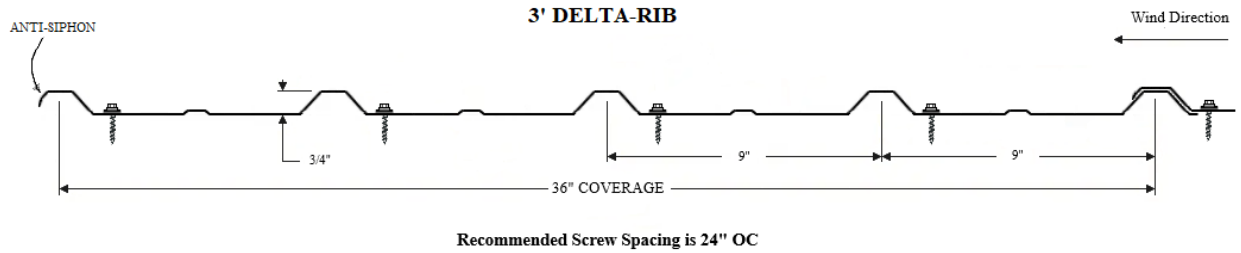




Vantage Metal Works, INC.
 1350 SE Shelton St. Dallas, OR 97338



Allowable Live Load Table (psf) - Wind Load Factor = 1.0 (not increased 33%)

GA	KSI	SPAN		2'	2'6	3'	3'6	4'	4'6	5'	5'6	6'
29	80	Single	Wind Load - Uplift	71	50	38	24	16	12	9	7	6
			Live Load Deflection	106	67	46	34	26	22	17	14	12
	80	Double	Wind Load - Uplift	86	55	50	35	27	25	22	19	16
			Live Load Deflection	108	68	47	35	27	22	17	14	12
	80	Triple	Wind Load - Uplift	143	91	65	46	37	28	16	13	10
			Live Load Deflection	134	87	62	44	35	27	22	19	15
26	80	Single	Wind Load - Uplift	135	85	50	32	21	15	11	9	6
			Live Load Deflection	141	90	64	47	36	29	24	21	16
	80	Double	Wind Load - Uplift	136	86	50	32	21	15	11	9	15
			Live Load Deflection	146	93	65	48	37	29	24	20	16
	80	Triple	Wind Load - Uplift	170	106	73	54	40	28	21	16	12
			Live Load Deflection	181	116	81	60	46	36	29	24	20

Note: Deflection loads are based on a maximum deflection ratio of L/180 of span.
 Loads are averages from similar products with design loads meeting AISI specifications

Oil Canning Statement:

Flat metal surfaces can display waviness, commonly referred to as "oil canning", which is an inherent characteristic of steel and can be caused and accentuated by numerous factors. "Oil canning" is not a panel defect and therefore is not an acceptable reason for rejection: