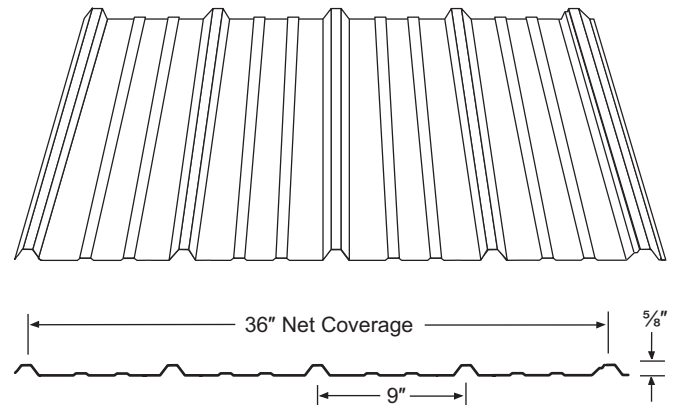


The DuraTech®x/ Coating System

ASC Building Products has enhanced the performance of its steel panels with the DuraTech x/ coating system. All standard colors have been formulated with cool pigments to help reduce the demand for energy.



Nor-Clad Allowable Load (psf)									
Gauge	Span	Cond.	Span (ft. - in.)						
			2-0	2-6	3-0	3-6	4-0	4-6	5-0
29	SS	f	77	49	34	25	19	15	12
		L/120	77	49	34	22	14	10	7
	DS	f	82	52	36	26	20	16	13
		L/120	82	52	36	26	20	16	13
	TS	f	103	65	45	33	25	20	16
		L/120	103	65	45	33	23	16	11
26	SS	f	112	71	49	36	28	22	17
		L/120	112	71	47	29	19	13	10
	DS	f	106	68	47	34	26	21	17
		L/120	106	68	47	34	26	21	17
	TS	f	133	85	59	43	33	26	21
		L/120	133	85	59	43	33	24	17

Nor-Clad Section Properties					
Gauge	Wt. (lbs/ft ²)	S+ (in ³ /ft)	I+ (in ⁴ /ft)	S- (in ³ /ft)	I- (in ⁴ /ft)
29	0.6133	0.0130	0.0073	0.0137	0.0050
26	0.7965	0.0208	0.0097	0.0178	0.0093

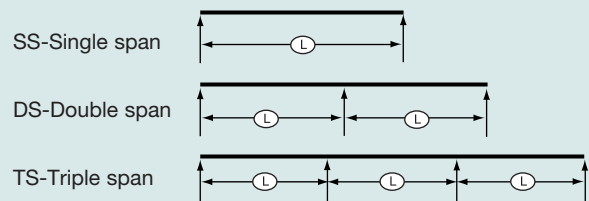
ALLOWABLE LOAD TABLE NOTES:

- Top values based on allowable stress. Bottom values based on allowable deflection of L/120.
- Steel conforms to ASTM A-792 (Zincalume) or ASTM A653 80,000 psi minimum yield.
- Values are based on the American Iron and Steel Institute (AISI) *Cold Formed Steel Design Manual* (2007 Edition).

Specifications subject to change without notice.

LOADING TABLE LEGEND

f-Load limited by flexural bending stress
L-Span (Inches)
L/120-Load limited by a deflection of 1/120 of the span



OIL CANNING

All flat metal surfaces can display waviness commonly referred to as "oil canning". "Oil canning" is an inherent characteristic of steel products, not a defect, and therefore is not a cause for panel rejection.