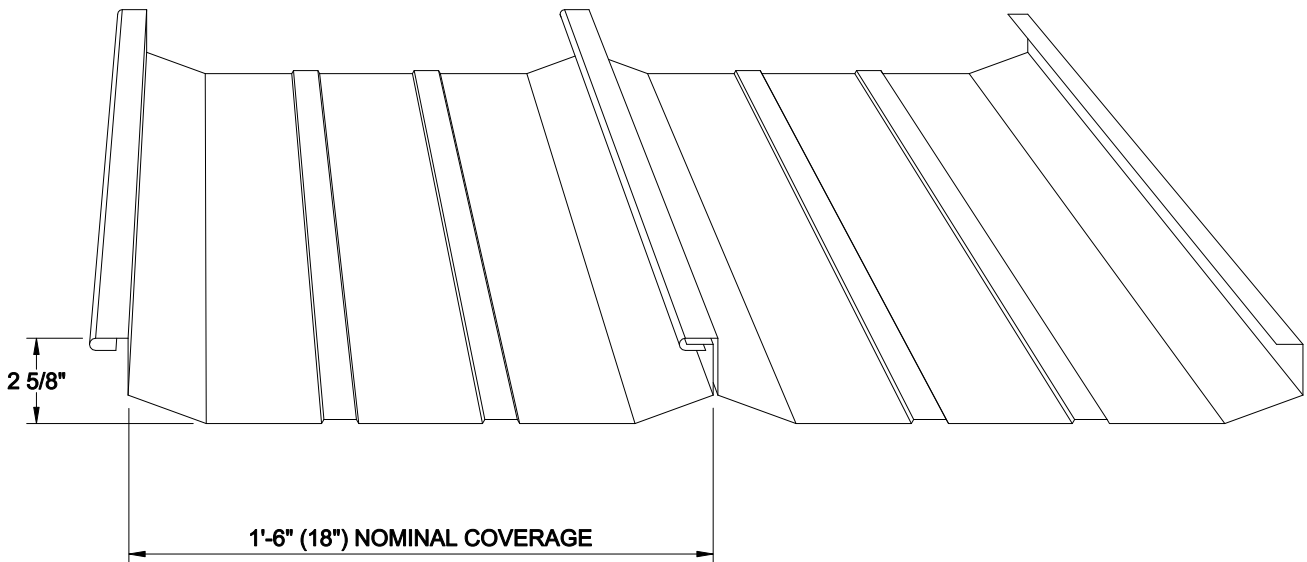


"Fss-18" Standing Seam Roof System



ALLOWABLE UNIFORM LIVE LOAD (LBS. PER SQ. FT.)

Loads shown by the shaded area are limited by deflection. Deflection due to live load is limited to L/240.

SPAN	MINIMUM THICKNESS	YIELD STRESS KSI (MIN.)	JOIST OR PURLIN SPACING				
			4	5	6	7	8
Simple Span	24 Ga.	50	130	82	51	31	20
Two Spans	22 Ga.	50	174	110	69	42	28
Three Or More Spans	24 Ga.	50	113	72	49	35	26
	22 Ga.	50	160	102	70	51	38
	24 Ga.	50	142	90	62	45	34
	22 Ga.	50	201	128	88	64	48

LOADINGS SHOWN ARE BASED ON 50 KSI MIN. STEEL. FOR LOADING CHARTS ON OTHER MATERIAL CONTACT FACTORY.

FLEXOSPAN RESERVES THE RIGHT TO REVISE, ADD, OR DELETE ANY DETAIL OR INFORMATION HEREIN WITHOUT PRIOR NOTICE.



BOX 515 RAILROAD STREET
SANDY LAKE, PENNSYLVANIA 16145-0515
PHONE: 800-245-0396 ° FAX: 724-376-3864

"Fss-18" Standing Seam Details

Cover

DRAWN BY: RW

DATE: 7-12-00

DRAWING NO.

CHECKED BY: CANON

DATE:

FSS18-C