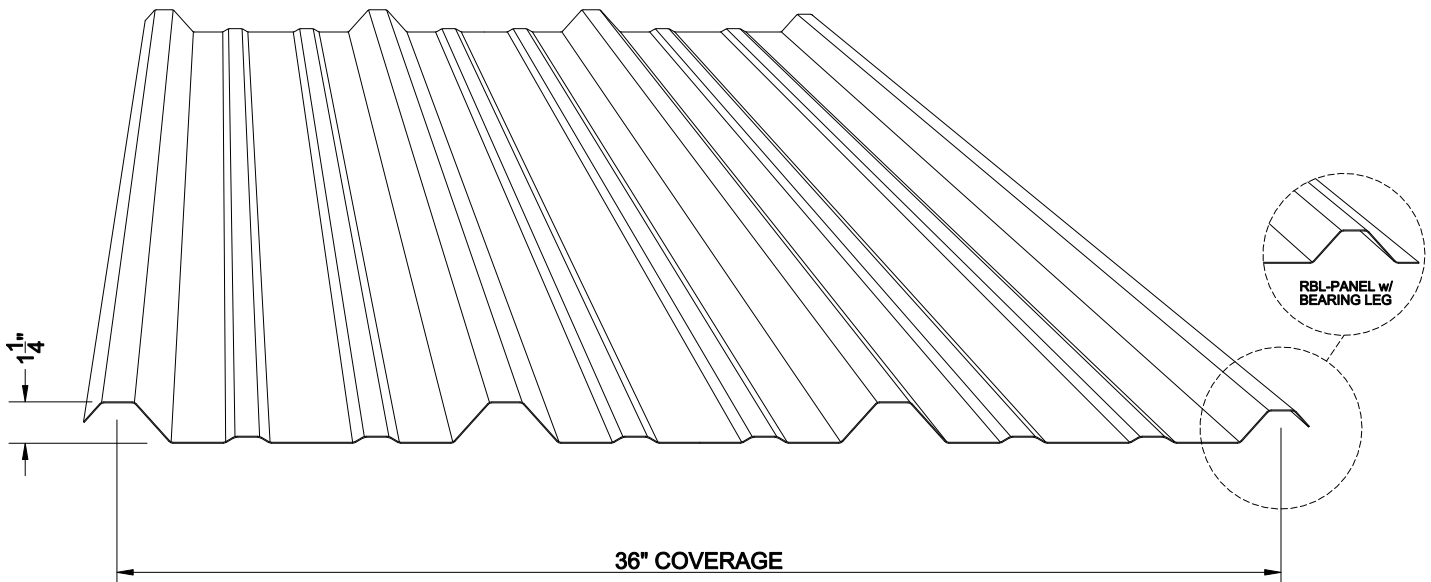


''R-Panel'' Standard Details



'R' Panel Load Table

Span Length

Yield, ksi	Thickness	# Spans	2' 6"	3'	3' 6"	4'	4' 6"	5'	5' 6"	6'	6' 6"	7'	7' 6"	8'	8' 6"	9'
80	24 Ga	1	233	162	119	91	64	46	35	27	21	17	13	11	-	-
	STL.	3	293	207	153	118	94	76	63	51	40	32	26	21	18	15
80	26 Ga	1	148	103	75	58	45	35	26	20	16	12	10	-	-	-
	STL.	3	203	146	109	85	68	55	46	38	30	24	19	16	13	11
50	24 Ga	1	206	143	105	80	63	46	35	27	21	17	13	11	-	-
	STL.	3	249	175	130	100	79	64	53	45	38	32	26	21	18	15
50	26 Ga	1	132	91	67	51	40	33	26	20	16	12	10	-	-	-
	STL.	3	177	126	94	72	57	47	39	32	28	24	19	16	13	11

2001 AISI Stress and L/180 deflection limited, 50 ksi and 80 ksi as noted. Max allowable on 80K material 60 ksi per AISI.
Values shown for live load; wind increase not included. Return bearing leg.

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

''R-Panel'' Standard
Details

DRAWN BY: D. UREY DATE: 6-4-09

CHECKED BY: DATE:

COVER

DRAWING NO.

R-Panel-C