

7/8" Corrugated Load Table

Allowable Uniform Loads In Pounds Per Square Foot

Span Length

Thickness	# Spans	4'	4' 6"	5'	5' 6"	6'	6' 6"	7'	7' 6"	8'	8' 6"	9'	9' 6"	10'
18 Ga	1	136	107	87	72	60	51	44	38	34	30	26	24	21
	3	170	134	108	90	75	64	55	48	42	37	33	30	27
20 Ga	1	103	81	66	54	45	39	33	29	25	22	20	18	16
	3	129	101	82	68	57	48	42	36	32	28	25	22	20
22 Ga	1	116	92	74	61	51	44	38	33	29	25	23	20	18
	3	145	115	93	77	64	55	47	41	36	32	28	25	23
24 Ga	1	93	74	60	49	41	35	30	26	23	20	18	16	15
	3	117	92	75	62	52	44	38	33	29	25	23	20	18
26 Ga	1	70	55	45	37	31	26	23	20	17	15	13	12	-
	3	88	69	56	46	39	33	28	25	22	19	17	15	14
0.040	1	65	51	41	34	28	24	21	18	16	14	12	-	-
Aluminum	3	81	64	52	43	36	30	26	23	20	18	16	14	13
0.032	1	52	41	33	27	23	19	17	14	13	-	-	-	-
Aluminum	3	65	51	41	34	29	24	21	18	16	14	12	-	-

Stress governing, 37 ksi yield for 18, 20 Ga; 50 ksi for 22, 24 and 26 Ga