

EPS Span Table - 26 gauge skin + EPS Core + 26 gauge skin

Allowable Uniform Loads (psf)

Thickness (in)	No. of Span	Span in Feet														
		6.56	8.20	9.84	11.48	13.12	14.76	16.40	18.04	19.68	21.32	22.96	24.60	26.24	27.88	29.52
2"	1	41.35	26.52	18.38	13.58	10.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2	41.35	26.52	18.38	13.58	10.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3	51.80	33.21	22.97	16.92	12.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3"	1	66.62	42.61	29.66	21.72	16.71	11.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2	66.62	42.61	29.66	21.72	16.71	13.16	10.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3	83.33	53.26	36.97	27.15	20.89	16.50	13.37	11.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4"	1	88.97	56.81	39.47	29.03	22.14	15.46	11.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2	88.97	56.81	39.47	29.03	22.14	17.54	14.20	11.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3	111.11	71.22	49.29	36.34	27.78	21.93	17.75	14.62	12.32	0.00	0.00	0.00	0.00	0.00	0.00
6"	1	117.58	75.19	52.21	38.43	29.45	23.18	18.80	15.46	13.16	0.00	0.00	0.00	0.00	0.00	0.00
	2	117.58	75.19	52.21	38.43	29.45	23.18	18.80	15.46	13.16	11.07	0.00	0.00	0.00	0.00	0.00
	3	146.82	93.98	65.37	48.04	36.76	29.03	23.60	19.42	16.29	13.99	11.90	10.44	0.00	0.00	0.00
8"	1	143.06	91.69	63.70	46.78	35.71	28.20	22.97	19.01	15.87	12.53	0.00	0.00	0.00	0.00	0.00
	2	143.06	91.69	63.70	46.78	35.71	28.20	22.97	19.01	15.87	13.58	11.70	0.00	0.00	0.00	0.00
	3	178.99	114.45	79.57	58.48	44.69	35.30	28.61	23.60	19.84	16.92	14.62	12.74	11.28	0.00	0.00
10"	1	157.89	101.09	70.17	51.59	39.47	31.12	25.27	20.89	17.54	13.78	11.07	0.00	0.00	0.00	0.00
	2	157.89	101.09	70.17	51.59	39.47	31.12	25.27	20.89	17.54	15.04	12.95	11.28	0.00	0.00	0.00
	3	197.16	126.15	87.72	64.33	49.29	39.06	31.54	26.11	21.93	18.59	16.08	13.99	12.32	10.86	0.00
12"	1	185.67	118.84	82.50	60.57	46.37	36.76	29.66	23.81	18.38	14.41	11.49	0.00	0.00	0.00	0.00
	2	185.67	118.84	82.50	60.57	46.37	36.76	29.66	24.64	20.68	17.54	15.25	13.16	11.70	0.00	0.00
	3	232.04	148.50	103.17	75.81	58.06	45.74	37.18	30.70	25.69	21.93	19.01	16.50	14.41	12.11	0.00