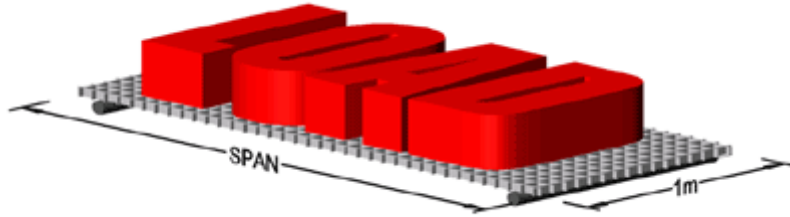
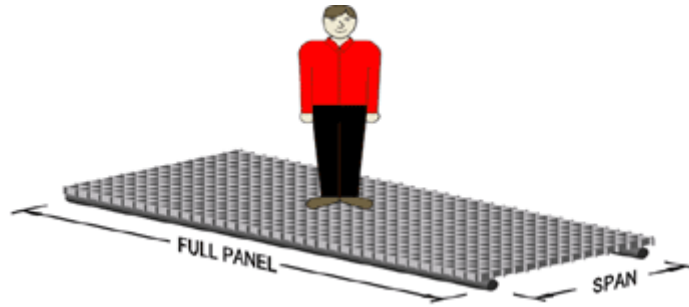


Clear Span (mm)	Panal Thk.	Load Type	CONCENTRATED LINE LOAD - kg/ M Width									
			CONCENTRATED LINE LOAD DEFLECTION - mm									
300	25 mm	C/Load	50	100	150	200	250	300	360	410	460	500
		c/Def.	0.25	0.75	1.02	1.27	1.53	2.08	2.29	2.8	3.06	3.3
	40 mm	C/Load	50	100	150	200	250	300	360	410	460	500
		c/Def.	<0.25	0.25	0.32	0.51	0.63	0.76	0.88	1.04	1.13	1.27
	50 mm	C/Load	50	125	230	340	450	680	900	1200	1400	1600
		c/Def.	<0.25	0.25	0.25	0.51	0.76	1.27	1.51	2.04	2.5	3.05
450	25 mm	C/Load	25	50	90	140	180	230	280	320	-	-
		c/Def.	0.51	1.04	1.78	2.03	3.56	4.32	5.56	6.61	-	-
	40 mm	C/Load	50	100	150	200	250	300	350	400	450	500
		c/Def.	<0.50	0.78	1.35	1.58	2.18	2036	2.7	2091	3.43	3.95
	50 mm	C/Load	23	90	180	275	360	450	570	680	800	900
		c/Def.	<0.25	0.5	1.04	1.5	1.78	2.29	2.8	3.56	4.07	4.58
600	25 mm	C/Load	12	23	34	45	90	120	140	-	-	-
		c/Def.	0.51	1.02	1.77	2.5	4.32	5.84	7.12	-	-	-
	40 mm	C/Load	50	100	150	200	250	300	350	400	450	-
		c/Def.	0.76	1.52	2.29	3.05	4.6	4.58	5.35	6.1	6.96	-
	50 mm	C/Load	50	125	180	275	360	410	450	550	640	680
		c/Def.	0.51	1.04	1.5	2.5	3.31	3.56	4.07	5.12	5.6	6.1
750	25 mm	C/Load	12	23	34	45	68	90	120	140	-	-
		c/Def.	0.76	1.27	1.78	2.79	4.06	5.59	6.86	8.13	-	-
	40 mm	C/Load	-	-	-	-	-	-	-	-	-	-
		c/Def.	-	-	-	-	-	-	-	-	-	-
	50 mm	C/Load	50	125	180	230	275	320	360	410	450	500
		c/Def.	0.77	1.5	2.29	3.31	4.07	4.83	5.6	6.4	7.14	7.88
900	25 mm	C/Load	12	23	34	45	90	115	140	-	-	-
		c/Def.	1.78	3.56	7.6	11.5	15.5	19.8	23.9	-	-	-
	40 mm	C/Load	25	35	50	75	100	125	150	175	200	-
		c/Def.	1.04	1.87	2.64	3.85	5.2	6.24	7.81	8.95	9.99	-
	50 mm	C/Load	23	50	90	140	180	230	275	320	360	410
		c/Def.	0.51	1.27	2.04	3.05	4.32	5.34	6.62	7.28	9.15	10.42
1100	25 mm	C/Load	12	23	34	45	90	-	-	-	-	-
		c/Def.	3.02	6.1	8.38	11.7	22.6	-	-	-	-	-
	40 mm	C/Load	-	-	-	-	-	-	-	-	-	-
		c/Def.	-	-	-	-	-	-	-	-	-	-
	50 mm	C/Load	23	34	50	68	90	140	180	230	275	320
		c/Def.	1.04	1.27	1.78	2.5	3.31	5.12	6.88	8.65	10.68	12.96



Clear Span (mm)	Panel Thk.	Load Type	UNIFORM LOAD - kg / Sq.M									
			UNIFORM LOAD DEFLECTION - mm									
300	25 mm	U/Load	500	1500	2500	3500	4400	5000	6800	8800	-	-
		U/Def.	0.26	0.54	1.02	1.27	2.03	2.58	2.8	3.31	-	-
	40 mm	U/Load	500	1000	1500	2000	2500	3000	3500	3900	4400	4900
		U/Def.	<0.25	<0.25	<0.25	0.26	0.32	0.48	0.51	0.63	0.76	1.04
	50 mm	U/Load	1000	3000	3900	5900	7800	8800	10750	11700	12700	13700
		U/Def.	0.26	0.51	0.76	1.27	1.78	2.03	2.54	2.79	3.05	3.31
450	25 mm	U/Load	250	500	1000	1500	2000	2500	3000	3500	-	-
		U/Def.	0.51	1.02	1.78	2.54	3.56	4.6	5.6	6.29	-	-
	40 mm	U/Load	250	500	1000	1500	2000	2000	3000	3500	3900	4400
		U/Def.	<0.25	0.25	0.76	1.04	1.27	1.54	1.78	2.29	2.56	3.05
	50 mm	U/Load	250	500	1250	2500	3500	4400	4900	7400	9800	12000
		U/Def.	<0.25	0.25	0.51	1.04	1.5	2.04	2.29	3.31	4.33	5.12
600	25 mm	U/Load	120	250	370	490	1000	1250	1500	-	-	-
		U/Def.	0.76	1.27	2.04	2.54	5.84	7.28	8.85	-	-	-
	40 mm	U/Load	500	1000	1500	2000	2500	3000	3200	4200	-	-
		U/Def.	0.76	1.27	2.29	3.56	4.58	5.6	6.1	8.12	-	-
	50 mm	U/Load	500	1250	2000	2500	3000	3500	3900	4400	4900	6100
		U/Def.	0.51	1.04	1.78	2.29	2.8	3.31	3.81	4.32	4.83	6.1
750	25 mm	U/Load	125	250	370	490	740	980	1225	-	-	-
		U/Def.	0.76	1.78	3.05	4.06	5.84	7.62	10.15	-	-	-
	40 mm	U/Load	-	-	-	-	-	-	-	-	-	-
		U/Def.	-	-	-	-	-	-	-	-	-	-
	50 mm	U/Load	500	750	1000	1250	1500	2000	2500	3000	3500	3900
		U/Def.	0.77	1.27	1.78	2.29	3.31	4.32	5.34	6.4	7.65	9.15
900	25 mm	U/Load	120	250	370	490	740	1000	1250	-	-	-
		U/Def.	3.05	6.35	10.4	14.5	22.4	29.5	37.4	-	-	-
	40 mm	U/Load	250	370	500	610	730	850	1000	1700	-	-
		U/Def.	2.08	3.33	4.58	5.6	6.86	8.14	9.65	17.17	-	-
	50 mm	U/Load	250	375	500	750	1000	1250	1500	1700	2000	2500
		U/Def.	1.04	1.5	2.04	3.05	4.32	5.34	6.4	7.38	8.65	10.93
1100	25 mm	U/Load	125	250	370	-	-	-	-	-	-	-
		U/Def.	4.32	8.64	12.7	-	-	-	-	-	-	-
	40 mm	U/Load	-	-	-	-	-	-	-	-	-	-
		U/Def.	-	-	-	-	-	-	-	-	-	-
	50 mm	U/Load	250	375	500	750	1000	1250	1500	1700	-	-
		U/Def.	1.78	2.58	3.57	5.1	6.9	8.65	10.68	12.97	-	-



Clear Span (mm)	Panel Thk.	Load Type	CONCENTRATED MID POINT LOAD - kg									
			CONCENTRATED MID POINT LOAD DEFLECTION - mm									
450	25 mm	P/Load	50	100	150	200	240	280	320	360	410	460
		p/Def.	0.25	0.51	1.02	1.27	1.78	2.01	2.28	2.52	3.02	3.56
	40 mm	P/Load	50	100	150	200	250	300	350	400	450	500
		p/Def.	<0.25	<0.25	0.50	0.62	0.78	0.93	1.03	1.25	1.42	1.53
	50 mm	P/Load	50	125	230	340	450	680	900	1200	1400	1600
		p/Def.	<0.25	0.25	0.51	1.04	1.27	1.78	2.50	3.56	4.58	5.85
600	25 mm	P/Load	45	135	230	270	320	360	410	460	-	-
		p/Def.	0.76	1.78	3.05	3.55	4.10	5.06	5.59	6.35	-	-
	40 mm	P/Load	50	100	150	200	250	300	350	400	450	500
		p/Def.	<0.25	<0.51	0.75	1.25	1.56	1.78	2.04	2.29	2.60	3.05
	50 mm	P/Load	50	125	230	340	450	570	680	800	900	1200
		p/Def.	<0.25	0.51	1.04	1.27	1.78	2.29	2.50	3.05	3.56	4.83
750	40 mm	P/Load	-	-	-	-	-	-	-	-	-	-
		p/Def.	-	-	-	-	-	-	-	-	-	-
	50 mm	P/Load	50	125	230	340	550	570	680	800	900	1200
		p/Def.	0.25	0.77	1.50	2.29	3.05	3.81	4.32	5.34	5.85	7.38
900	25 mm	P/Load	50	100	150	200	250	300	350	-	-	-
		p/Def.	1.55	3.10	4.36	6.20	7.74	8.95	10.90	-	-	-
	40 mm	P/Load	50	100	150	200	250	300	350	400	450	500
		p/Def.	0.76	1.27	2.08	2.64	3.10	4.16	4.82	5.62	6.45	7.39
	50 mm	P/Load	50	125	230	340	450	570	680	800	900	1200
		p/Def.	0.25	1.04	1.78	2.80	3.81	4.58	5.60	6.40	7.65	9.92
1100	25 mm	P/Load	25	35	45	90	140	-	-	-	-	-
		p/Def.	1.78	2.55	3.56	6.35	8.90	-	-	-	-	-
	40 mm	P/Load	-	-	-	-	-	-	-	-	-	-
		p/Def.	-	-	-	-	-	-	-	-	-	-
	50 mm	P/Load	23	50	125	230	340	450	570	680	780	860
		p/Def.	0.25	0.51	1.50	3.05	4.83	6.40	7.88	9.40	10.42	11.43