



BEFAB 32/166/1000

Permissible downward (imposed) loads in kN/m²

Sheet Thickness	Weight kg/m ²	Span Condition	Span mm									
			1200	1400	1600	1800	2000	2200	2400	2600	2800	3000
0.50mm	4.78	single	3.49	2.52	1.91	1.37	0.99	-	-	-	-	-
		double	2.58	2	1.6	1.3	1.09	0.92	0.79	-	-	-
		multi	3.15	2.45	1.96	1.6	1.34	1.13	0.86	-	-	-
0.70mm	6.22	single	5.77	4.17	2.74	1.9	1.37	1.02	0.78	-	-	-
		double	4.12	3.18	2.53	2.06	1.72	1.45	1.2	0.94	0.75	-
		multi	5.04	3.9	3.11	2.54	2.11	1.57	1.2	0.94	0.75	-

Permissible wind uplifts (negative) loads in kN/m²

Sheet Thickness	Weight kg/m ²	Span Condition	Span mm									
			1200	1400	1600	1800	2000	2200	2400	2600	2800	3000
0.50mm	4.78	single	3.62	2.62	1.98	1.52	1.1	0.82	-	-	-	-
		double	2.52	1.95	1.56	1.27	1.06	0.89	0.77	-	-	-
		multi	3.09	2.39	1.91	1.56	1.3	1.1	0.94	0.82	-	-
0.70mm	6.22	single	5.58	4.03	3.05	2.14	1.54	1.15	0.88	-	-	-
		double	4.2	3.24	2.59	2.11	1.76	1.48	1.27	1.1	0.96	0.8
		multi	5.13	3.98	3.18	2.6	2.16	1.83	1.57	1.25	0.99	0.8