

LOAD TABLE | Maximum Specified Uniformly Distributed Loads in kPa

Slab Depth, D (mm)		100			110			120			130			140		
Base Steel (mm)	Span (mm)	Deck Span			Deck Span			Deck Span			Deck Span			Deck Span		
		1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
0.762	1500	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
	1600	18.5	18.5	18.5	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
	1800	15.0	15.0	15.0	16.8	16.8	16.8	18.6	18.6	18.6	20.0	20.0	20.0	20.0	20.0	20.0
	2000	12.5	12.5	12.5	14.0	14.0	14.0	15.5	15.5	15.5	17.0	17.0	17.0	18.4	18.4	18.4
	2200	10.6	10.6	10.6	11.9	11.9	11.9	13.2	13.2	13.2	14.4	14.4	14.4	15.7	15.7	15.7
	2400	9.2	9.2	9.2	10.3	10.3	10.3	11.4	11.4	11.4	12.4	12.4	12.4	13.5	13.5	13.5
	2500	8.6	8.6	8.6	9.6	9.6	9.6	10.6	10.6	10.6	11.6	11.6	11.6	12.6	12.6	12.6
	2600	8.0	8.0	8.0	9.0	9.0	9.0	9.9	9.9	9.9	10.9	10.9	10.9	11.8	11.8	11.8
0.914	1500	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
	1600	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
	1800	18.3	18.3	18.3	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
	2000	15.4	15.4	15.4	17.3	17.3	17.3	19.1	19.1	19.1	20.0	20.0	20.0	20.0	20.0	20.0
	2200	13.3	13.3	13.3	14.8	14.8	14.8	16.4	16.4	16.4	18.0	18.0	18.0	19.6	19.6	19.6
	2400	11.6	11.6	11.6	13.0	13.0	13.0	14.3	14.3	14.3	15.7	15.7	15.7	17.1	17.1	17.1
	2500	10.9	10.9	10.9	12.2	12.2	12.2	13.5	13.5	13.5	14.8	14.8	14.8	16.0	16.0	16.0
	2600	10.3	10.3	10.3	11.5	11.5	11.5	12.7	12.7	12.7	13.9	13.9	13.9	15.1	15.1	15.1
1.220	1500	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
	1600	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
	1800	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
	2000	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
	2200	17.9	17.9	17.9	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
	2400	15.8	15.8	15.8	17.7	17.7	17.7	19.6	19.6	19.6	20.0	20.0	20.0	20.0	20.0	20.0
	2500	14.9	14.9	14.9	16.7	16.7	16.7	18.5	18.5	18.5	20.0	20.0	20.0	20.0	20.0	20.0
	2600	14.2	14.2	14.2	15.8	15.8	15.8	17.5	17.5	17.5	19.2	19.2	19.2	20.0	20.0	20.0
	2800	12.8	12.8	12.8	14.3	14.3	14.3	15.8	15.8	15.8	17.3	17.3	17.3	18.8	18.8	18.8
	3000	11.6	11.6	11.6	13.0	13.0	13.0	14.4	14.4	14.4	15.8	15.8	15.8	17.1	17.1	17.1