



Grating 25 x 1007 mm

Single span with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	8,26	5,51	69,11
0,60	4,79	3,20	48,00
0,70	3,02	2,02	35,26
0,80	2,03	1,35	27,00
0,90	1,43	0,95	21,33
1,00	1,04	0,69	17,28
1,25	0,53	0,36	11,06
1,50	0,31	0,21	7,68
1,75	0,19	0,13	5,64
2,00	0,13	0,09	4,32

* Load-bearing capacity governed

Two spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	19,59	13,06	69,11
0,60	11,41	7,61	48,00
0,70	7,22	4,81	35,26
0,80	4,85	3,23	27,00
0,90	3,41	2,27	21,33
1,00	2,49	1,66	17,28
1,25	1,28	0,85	11,06
1,50	0,74	0,49	7,68
1,75	0,47	0,31	5,64
2,00	0,31	0,21	4,32

* Load-bearing capacity governed

Three spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	15,50	10,34	86,39
0,60	9,02	6,01	59,99
0,70	5,70	3,80	44,08
0,80	3,83	2,55	33,75
0,90	2,69	1,79	26,66
1,00	1,96	1,31	21,60
1,25	1,01	0,67	13,82
1,50	0,58	0,39	9,60
1,75	0,37	0,25	7,05
2,00	0,25	0,16	5,40

* Load-bearing capacity governed

Single span with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	5,18	3,45	17,28
0,60	3,00	2,00	14,40
0,70	1,89	1,26	12,34
0,80	1,27	0,85	10,80
0,90	0,89	0,59	9,60
1,00	0,65	0,43	8,64
1,25	0,33	0,22	6,91
1,50	0,19	0,13	5,76
1,75	0,12	0,08	4,94
2,00	0,08	0,05	4,32

* Load-bearing capacity governed

Two spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	7,18	4,79	21,28
0,60	4,17	2,78	17,73
0,70	2,63	1,75	15,20
0,80	1,76	1,17	13,30
0,90	1,24	0,83	11,82
1,00	0,90	0,60	10,64
1,25	0,46	0,31	8,51
1,50	0,27	0,18	7,09
1,75	0,17	0,11	6,08
2,00	0,11	0,08	5,32

* Load-bearing capacity governed

Three spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	7,38	4,92	21,60
0,60	4,28	2,86	18,00
0,70	2,70	1,80	15,43
0,80	1,81	1,21	13,50
0,90	1,27	0,85	12,00
1,00	0,93	0,62	10,80
1,25	0,48	0,32	8,64
1,50	0,28	0,18	7,20
1,75	0,17	0,12	6,17
2,00	0,12	0,08	5,40

* Load-bearing capacity governed



Grating 25 x 1220 mm

Single span with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	7,71	5,14	63,00
0,60	4,47	2,98	43,75
0,70	2,82	1,88	32,14
0,80	1,89	1,26	24,61
0,90	1,33	0,89	19,44
1,00	0,97	0,65	15,75
1,25	0,50	0,33	10,08
1,50	0,29	0,19	7,00
1,75	0,18	0,12	5,14
2,00	0,12	0,08	3,94

* Load-bearing capacity governed

Two spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	18,25	12,17	63,00
0,60	10,64	7,09	43,75
0,70	6,73	4,49	32,14
0,80	4,52	3,02	24,61
0,90	3,18	2,12	19,44
1,00	2,32	1,55	15,75
1,25	1,19	0,80	10,08
1,50	0,69	0,46	7,00
1,75	0,44	0,29	5,14
2,00	0,29	0,19	3,94

* Load-bearing capacity governed

Three spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	14,45	9,64	78,75
0,60	8,41	5,61	54,69
0,70	5,32	3,55	40,18
0,80	3,57	2,38	30,76
0,90	2,51	1,67	24,31
1,00	1,83	1,22	19,69
1,25	0,94	0,63	12,60
1,50	0,54	0,36	8,75
1,75	0,34	0,23	6,43
2,00	0,23	0,15	4,92

* Load-bearing capacity governed

Single span with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	4,84	3,22	15,75
0,60	2,80	1,87	13,13
0,70	1,77	1,18	11,25
0,80	1,19	0,79	9,84
0,90	0,83	0,56	8,75
1,00	0,61	0,40	7,88
1,25	0,31	0,21	6,30
1,50	0,18	0,12	5,25
1,75	0,11	0,08	4,50
2,00	0,08	0,05	3,94

* Load-bearing capacity governed

Two spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	6,70	4,47	19,40
0,60	3,89	2,59	16,16
0,70	2,45	1,63	13,85
0,80	1,64	1,10	12,12
0,90	1,16	0,77	10,78
1,00	0,84	0,56	9,70
1,25	0,43	0,29	7,76
1,50	0,25	0,17	6,47
1,75	0,16	0,11	5,54
2,00	0,11	0,07	4,85

* Load-bearing capacity governed

Three spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	6,89	4,59	19,69
0,60	4,00	2,67	16,41
0,70	2,52	1,68	14,06
0,80	1,69	1,13	12,30
0,90	1,19	0,79	10,94
1,00	0,87	0,58	9,84
1,25	0,44	0,30	7,88
1,50	0,26	0,17	6,56
1,75	0,16	0,11	5,63
2,00	0,11	0,07	4,92

* Load-bearing capacity governed



Grating 30 x 1007 mm

Single span with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	15,79	10,53	106,73
0,60	9,18	6,12	74,11
0,70	5,80	3,87	54,45
0,80	3,89	2,59	41,69
0,90	2,74	1,82	32,94
1,00	2,00	1,33	26,68
1,25	1,02	0,68	17,08
1,50	0,59	0,40	11,86
1,75	0,37	0,25	8,71
2,00	0,25	0,17	6,67

* Load-bearing capacity governed

Two spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	37,15	24,77	106,73
0,60	21,74	14,49	74,11
0,70	13,78	9,19	54,45
0,80	9,27	6,18	41,69
0,90	6,53	4,35	32,94
1,00	4,77	3,18	26,68
1,25	2,45	1,63	17,08
1,50	1,42	0,95	11,86
1,75	0,90	0,60	8,71
2,00	0,60	0,40	6,67

* Load-bearing capacity governed

Three spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	29,49	19,66	133,41
0,60	17,22	11,48	92,64
0,70	10,90	7,27	68,06
0,80	7,33	4,88	52,11
0,90	5,16	3,44	41,17
1,00	3,77	2,51	33,35
1,25	1,93	1,29	21,35
1,50	1,12	0,75	14,82
1,75	0,71	0,47	10,89
2,00	0,47	0,32	8,34

* Load-bearing capacity governed

Single span with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	9,93	6,62	26,68
0,60	5,76	3,84	22,23
0,70	3,63	2,42	19,06
0,80	2,44	1,63	16,68
0,90	1,71	1,14	14,82
1,00	1,25	0,83	13,34
1,25	0,64	0,43	10,67
1,50	0,37	0,25	8,89
1,75	0,23	0,16	7,62
2,00	0,16	0,10	6,67

* Load-bearing capacity governed

Two spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	13,74	9,16	32,86
0,60	7,98	5,32	27,38
0,70	5,04	3,36	23,47
0,80	3,38	2,25	20,54
0,90	2,38	1,58	18,25
1,00	1,73	1,16	16,43
1,25	0,89	0,59	13,14
1,50	0,51	0,34	10,95
1,75	0,32	0,22	9,39
2,00	0,22	0,14	8,21

* Load-bearing capacity governed

Three spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	14,12	9,42	33,35
0,60	8,21	5,47	27,79
0,70	5,18	3,45	23,82
0,80	3,48	2,32	20,84
0,90	2,44	1,63	18,53
1,00	1,78	1,19	16,68
1,25	0,91	0,61	13,34
1,50	0,53	0,35	11,12
1,75	0,33	0,22	9,53
2,00	0,22	0,15	8,34

* Load-bearing capacity governed



Grating 30 x 1220 mm

Single span with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	15,27	10,18	101,08
0,60	8,88	5,92	70,20
0,70	5,61	3,74	51,57
0,80	3,77	2,51	39,49
0,90	2,65	1,77	31,20
1,00	1,93	1,29	25,27
1,25	0,99	0,66	16,17
1,50	0,57	0,38	11,23
1,75	0,36	0,24	8,25
2,00	0,24	0,16	6,32

* Load-bearing capacity governed

Two spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	35,87	23,92	101,08
0,60	21,01	14,00	70,20
0,70	13,32	8,88	51,57
0,80	8,97	5,98	39,49
0,90	6,32	4,21	31,20
1,00	4,62	3,08	25,27
1,25	2,37	1,58	16,17
1,50	1,38	0,92	11,23
1,75	0,87	0,58	8,25
2,00	0,58	0,39	6,32

* Load-bearing capacity governed

Three spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	28,49	19,00	126,35
0,60	16,64	11,10	87,75
0,70	10,54	7,03	64,47
0,80	7,09	4,73	49,36
0,90	4,99	3,33	39,00
1,00	3,65	2,43	31,59
1,25	1,87	1,25	20,22
1,50	1,08	0,72	14,04
1,75	0,68	0,46	10,31
2,00	0,46	0,31	7,90

* Load-bearing capacity governed

Single span with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	9,61	6,40	25,27
0,60	5,58	3,72	21,06
0,70	3,52	2,35	18,05
0,80	2,36	1,57	15,79
0,90	1,66	1,11	14,04
1,00	1,21	0,81	12,64
1,25	0,62	0,41	10,11
1,50	0,36	0,24	8,42
1,75	0,23	0,15	7,22
2,00	0,15	0,10	6,32

* Load-bearing capacity governed

Two spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	13,29	8,86	31,12
0,60	7,72	5,15	25,93
0,70	4,88	3,25	22,23
0,80	3,27	2,18	19,45
0,90	2,30	1,53	17,29
1,00	1,68	1,12	15,56
1,25	0,86	0,57	12,45
1,50	0,50	0,33	10,37
1,75	0,31	0,21	8,89
2,00	0,21	0,14	7,78

* Load-bearing capacity governed

Three spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	13,66	9,11	31,59
0,60	7,94	5,29	26,32
0,70	5,01	3,34	22,56
0,80	3,37	2,24	19,74
0,90	2,37	1,58	17,55
1,00	1,73	1,15	15,79
1,25	0,89	0,59	12,64
1,50	0,51	0,34	10,53
1,75	0,32	0,22	9,03
2,00	0,22	0,14	7,90

* Load-bearing capacity governed



Grating 38 x 1007 mm

Single span with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	32,72	21,81	174,90
0,60	19,09	12,72	121,46
0,70	12,08	8,05	89,23
0,80	8,12	5,41	68,32
0,90	5,71	3,81	53,98
1,00	4,17	2,78	43,72
1,25	2,14	1,43	27,98
1,50	1,24	0,83	19,43
1,75	0,78	0,52	14,28
2,00	0,52	0,35	10,93

* Load-bearing capacity governed

Two spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	75,83	50,55	174,90
0,60	44,71	29,80	121,46
0,70	28,48	18,98	89,23
0,80	19,22	12,81	68,32
0,90	13,57	9,05	53,98
1,00	9,93	6,62	43,72
1,25	5,11	3,41	27,98
1,50	2,97	1,98	19,43
1,75	1,87	1,25	14,28
2,00	1,26	0,84	10,93

* Load-bearing capacity governed

Three spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	60,51	40,34	218,62
0,60	35,54	23,69	151,82
0,70	22,59	15,06	111,54
0,80	15,22	10,15	85,40
0,90	10,73	7,16	67,48
1,00	7,85	5,23	54,66
1,25	4,04	2,69	34,98
1,50	2,34	1,56	24,29
1,75	1,48	0,98	17,85
2,00	0,99	0,66	13,66

* Load-bearing capacity governed

Single span with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	20,65	13,77	43,72
0,60	12,01	8,01	36,44
0,70	7,59	5,06	31,23
0,80	5,09	3,40	27,33
0,90	3,58	2,39	24,29
1,00	2,61	1,74	21,86
1,25	1,34	0,89	17,49
1,50	0,78	0,52	14,57
1,75	0,49	0,33	12,49
2,00	0,33	0,22	10,93

* Load-bearing capacity governed

Two spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	28,50	19,00	53,85
0,60	16,61	11,07	44,87
0,70	10,50	7,00	38,46
0,80	7,06	4,70	33,65
0,90	4,96	3,31	29,92
1,00	3,62	2,42	26,92
1,25	1,86	1,24	21,54
1,50	1,08	0,72	17,95
1,75	0,68	0,45	15,39
2,00	0,45	0,30	13,46

* Load-bearing capacity governed

Three spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	29,29	19,53	54,66
0,60	17,07	11,38	45,55
0,70	10,80	7,20	39,04
0,80	7,25	4,84	34,16
0,90	5,11	3,40	30,36
1,00	3,73	2,48	27,33
1,25	1,91	1,27	21,86
1,50	1,11	0,74	18,22
1,75	0,70	0,47	15,62
2,00	0,47	0,31	13,66

* Load-bearing capacity governed



Grating 38 x 1220 mm

Single span with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	32,18	21,45	168,79
0,60	18,77	12,51	117,21
0,70	11,88	7,92	86,12
0,80	7,98	5,32	65,93
0,90	5,62	3,75	52,09
1,00	4,10	2,73	42,20
1,25	2,11	1,40	27,01
1,50	1,22	0,81	18,75
1,75	0,77	0,51	13,78
2,00	0,52	0,34	10,55

* Load-bearing capacity governed

Single span with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	20,31	13,54	42,20
0,60	11,81	7,87	35,16
0,70	7,46	4,97	30,14
0,80	5,01	3,34	26,37
0,90	3,52	2,35	23,44
1,00	2,57	1,71	21,10
1,25	1,32	0,88	16,88
1,50	0,76	0,51	14,07
1,75	0,48	0,32	12,06
2,00	0,32	0,21	10,55

* Load-bearing capacity governed

Two spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	74,57	49,71	168,79
0,60	43,96	29,31	117,21
0,70	28,00	18,67	86,12
0,80	18,90	12,60	65,93
0,90	13,34	8,90	52,09
1,00	9,76	6,51	42,20
1,25	5,03	3,35	27,01
1,50	2,92	1,95	18,75
1,75	1,84	1,23	13,78
2,00	1,24	0,82	10,55

* Load-bearing capacity governed

Two spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	28,03	18,68	51,97
0,60	16,33	10,89	43,31
0,70	10,33	6,89	37,12
0,80	6,94	4,63	32,48
0,90	4,88	3,26	28,87
1,00	3,56	2,38	25,98
1,25	1,83	1,22	20,79
1,50	1,06	0,71	17,32
1,75	0,67	0,45	14,85
2,00	0,45	0,30	12,99

* Load-bearing capacity governed

Three spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	59,51	39,67	210,98
0,60	34,95	23,30	146,52
0,70	22,21	14,81	107,64
0,80	14,97	9,98	82,42
0,90	10,56	7,04	65,12
1,00	7,72	5,15	52,75
1,25	3,97	2,65	33,76
1,50	2,30	1,54	23,44
1,75	1,45	0,97	17,22
2,00	0,97	0,65	13,19

* Load-bearing capacity governed

Three spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	28,81	19,21	52,75
0,60	16,79	11,19	43,95
0,70	10,62	7,08	37,68
0,80	7,14	4,76	32,97
0,90	5,02	3,35	29,30
1,00	3,67	2,44	26,37
1,25	1,88	1,25	21,10
1,50	1,09	0,73	17,58
1,75	0,69	0,46	15,07
2,00	0,46	0,31	13,19

* Load-bearing capacity governed



Grating 50 x 1220 mm

Single span with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	74,60	49,73	302,78
0,60	43,95	29,30	210,26
0,70	27,98	18,66	154,48
0,80	18,88	12,59	118,27
0,90	13,33	8,89	93,45
1,00	9,75	6,50	75,70
1,25	5,02	3,35	48,44
1,50	2,91	1,94	33,64
1,75	1,84	1,23	24,72
2,00	1,23	0,82	18,92

* Load-bearing capacity governed

Two spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	165,69	110,46	302,78
0,60	99,83	66,55	210,26
0,70	64,47	42,98	154,48
0,80	43,91	29,27	118,27
0,90	31,20	20,80	93,45
1,00	22,94	15,29	75,70
1,25	11,90	7,93	48,44
1,50	6,93	4,62	33,64
1,75	4,39	2,92	24,72
2,00	2,95	1,96	18,92

* Load-bearing capacity governed

Three spans with line load			
	Load capacity per meter width at L/200 [kN/m]	Load capacity per meter width at L/300 [kN/m]	Load bearing capacity per meter width [kN/m]
Span L [m]	z-axis	z-axis	z-axis
0,50	134,21	89,48	378,48
0,60	80,24	53,49	262,83
0,70	51,56	34,37	193,10
0,80	35,00	23,33	147,84
0,90	24,81	16,54	116,81
1,00	18,21	12,14	94,62
1,25	9,42	6,28	60,56
1,50	5,48	3,65	42,05
1,75	3,46	2,31	30,90
2,00	2,33	1,55	23,65

* Load-bearing capacity governed

Single span with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	47,67	31,78	75,70
0,60	27,90	18,60	63,08
0,70	17,69	11,80	54,07
0,80	11,91	7,94	47,31
0,90	8,39	5,59	42,05
1,00	6,13	4,09	37,85
1,25	3,15	2,10	30,28
1,50	1,83	1,22	25,23
1,75	1,15	0,77	21,63
2,00	0,77	0,51	18,92

* Load-bearing capacity governed

Two spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	65,26	43,51	93,22
0,60	38,36	25,57	77,68
0,70	24,39	16,26	66,59
0,80	16,44	10,96	58,26
0,90	11,60	7,73	51,79
1,00	8,48	5,65	46,61
1,25	4,36	2,91	37,29
1,50	2,53	1,69	31,07
1,75	1,60	1,06	26,63
2,00	1,07	0,71	23,31

* Load-bearing capacity governed

Three spans with point load			
	Load capacity per meter width at L/200 [kN]	Load capacity per meter width at L/300 [kN]	Load bearing capacity per meter width [kN]
Span L [m]	z-axis	z-axis	z-axis
0,50	67,03	44,68	94,62
0,60	39,42	26,28	78,85
0,70	25,07	16,71	67,58
0,80	16,90	11,27	59,14
0,90	11,92	7,95	52,57
1,00	8,72	5,81	47,31
1,25	4,49	2,99	37,85
1,50	2,60	1,74	31,54
1,75	1,64	1,09	27,03
2,00	1,10	0,73	23,65

* Load-bearing capacity governed