

FIBERGLASS TRUSSES



Load Table 1 - SQP Series - (Allowable Deflection = L/360)

Designation	Span	Depth	Approx. Wt./ft.	Loads plf
20SQP2	20'-0"	24"	10	245
20SQP2.5	20'-0"	30"	10	305
20SQP3	20'-0"	36"	10.1	365
20SQP3.5	20'-0"	42"	10.2	425
20SQP4	20'-0"	48"	10.3	480
25SQP2	25'-0"	24"	9.3	155
25SQP2.5	25'-0"	30"	9.3	195
25SQP3	25'-0"	36"	9.4	235
25SQP3.5	25'-0"	42"	9.4	275
25SQP4	25'-0"	48"	9.5	315
30SQP2	30'-0"	24"	8.9	110
30SQP2.5	30'-0"	30"	9	135
30SQP3	30'-0"	36"	9	165
30SQP3.5	30'-0"	42"	9.1	195
30SQP4	30'-0"	48"	9.1	220
35SQP2.5	35'-0"	30"	8.7	100
35SQ3	35'-0"	36"	8.8	120
35SQP3.5	35'-0"	42"	8.8	145
35SQP4	35'-0"	48"	8.9	165
35SQP4.5	35'-0"	54"	8.9	185
40SQP3	40'-0"	36"	8.5	95
40SQP3.5	40'-0"	42"	8.6	110
40SQP4	40'-0"	48"	8.6	125
40SQP4.5	40'-0"	54"	8.7	140
40SQP5	40'-0"	60"	8.7	160
45SQP3.5	45'-0"	42"	8.4	85
45SQP4	45'-0"	48"	8.4	100
45SQP4.5	45'-0"	54"	8.5	110
45SQP5	45'-0"	60"	8.5	125
45SQP5.5	45'-0"	66"	8.6	140
50SQP3.5	50'-0"	42"	8.4	70
50SQP4	50'-0"	48"	8.4	80
50SQP4.5	50'-0"	54"	8.5	90
50SQP5	50'-0"	60"	8.5	100
50SQP5.5	50'-0"	66"	8.6	110

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Load Table 2 - QP Series - (Allowable Deflection = L/360)

Designation	Span	Depth	Approx. Wt./ft.	Load plf
20QP2	20'-0"	24"	12.3	325
20QP2.5	20'-0"	30"	12.5	385
20QP3	20'-0"	36"	12.6	450
20QP3.5	20'-0"	42"	12.7	510
20QP4	20'-0"	48"	12.8	570
25QP2	25'-0"	24"	11.6	210
25QP2.5	25'-0"	30"	11.7	250
25QP3	25'-0"	36"	11.8	290
25QP3.5	25'-0"	42"	11.9	325
25QP4	25'-0"	48"	12	380
30QP2	30'-0"	24"	11.1	145
30QP2.5	30'-0"	30"	11.2	175
30QP3	30'-0"	36"	11.3	205
30QP3.5	30'-0"	42"	11.4	235
30QP4	30'-0"	48"	11.5	265
35QP2.5	35'-0"	30"	10.9	125
35QP3	35'-0"	36"	10.9	150
35QP3.5	35'-0"	42"	11	170
35QP4	35'-0"	48"	11.1	195
35QP4.5	35'-0"	54"	11.2	220
40QP3	40'-0"	36"	10.6	115
40QP3.5	40'-0"	42"	10.7	130
40QP4	40'-0"	48"	10.8	150
40QP4.5	40'-0"	54"	10.8	170
40QP5	40'-0"	60"	10.9	185
45QP3.5	45'-0"	42"	10.4	100
45QP4	45'-0"	48"	10.5	115
45QP4.5	45'-0"	54"	10.5	130
45QP5	45'-0"	60"	10.6	145
45QP5.5	45'-0"	66"	10.6	160
50QP3.5	50'-0"	42"	10.3	80
50QP4	50'-0"	48"	10.4	95
50QP4.5	50'-0"	54"	10.4	105
50QP5	50'-0"	60"	10.5	120
50QP5.5	50'-0"	66"	10.5	130
55QP4	55'-0"	48"	10.2	75
55QP4.5	55'-0"	54"	10.2	85
55QP5	55'-0"	60"	10.3	95
55QP5.5	55'-0"	66"	10.3	105
55QP6	55'-0"	72"	10.4	115
60QP4	60'-0"	48"	10.1	65
60QP4.5	60'-0"	54"	10.1	70
60QP5	60'-0"	60"	10.2	80
60QP5.5	60'-0"	66"	10.2	90
60QP6	60'-0"	72"	10.3	100