

Table of loads: EUROCOD 3 regulations:



Permissible loads Points at Top, chord thickness 2						
(Depending on the length L and the deflection criteria given in hundredths of the length)						
Centered load (daN)				Distributed load (daN/ml)		
L (m)	Pmax (1/100)	Pmax (1/300)	Pmax (1/500)	Qmax (1/100)	Qmax (1/300)	Qmax (1/500)
4	808	684	403	406	277	164
6	522	283	158	187	78	45
8	374	136	66	101	30	16
10	281	63	18	49	13	6
12	175	18	Sans object	26	5	1
14	102	Sans object	Sans object	15	2	Sans object
16	52	Sans object	Sans object	8	Sans object	Sans object
18	14	Sans object	Sans object	4	Sans object	Sans object
20	Sans object	Sans object	Sans object	2	Sans object	Sans object



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Centered load (daN)				Distributed load (daN/ml)		
L (m)	Pmax (1/100)	Pmax (1/300)	Pmax (1/500)	Qmax (1/100)	Qmax (1/300)	Qmax (1/500)
4	395	394	394	202	202	164
6	264	246	158	87	78	45
8	167	136	66	47	30	16
10	116	63	18	28	13	6
12	78	18	Sans object	18	5	1
14	48	Sans object	Sans object	12	2	Sans object
16	24	Sans object	Sans object	8	Sans object	Sans object
18	2	Sans object	Sans object	4	Sans object	Sans object
20	Sans object	Sans object	Sans object	2	Sans object	Sans object

The trusses 0,145m 0,25m 0,29m 0,50m 0,71m 0,745m 1m 1m50 2m 2m50 3m 3m50 4m

All other sizes possible!

OPTION: Epoxy paint (RAL shade)