

FD 24



Naxpro-Truss FD 24 Truss System

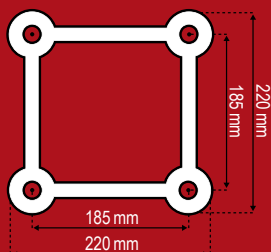
Truss system in 4-point design, which finds in spite of his low tube-diameter of only 35 mm professional use in exhibition stand and store construction as well as event technology. Even though the dimensions are small there is enough space for lighting and sales promotion.

Through the use of cone connectors, the system is connected actuated by adherence. The connectors are included in delivery. To connect the truss all you need in terms of tools is a small aluminium hammer. Special design constructions and powder-coating are feasible in little time.



Load chart

Span (m)	Distributed load	Deflection	Central single load	Deflection
m	kg/m	mm	kg	mm
1,0	577,6	0,1	577,6	0,2
2,0	287,2	1,2	574,5	1,9
3,0	190,4	4,0	484,7	5,4
4,0	142,1	9,4	360,8	9,6
5,0	113,0	18,4	285,8	15,0
6,0	78,4	26,9	235,3	21,7
7,0	56,8	36,6	198,8	29,7
8,0	42,8	47,9	171,0	39,1
9,0	33,1	60,8	149,1	49,8
10,0	26,2	75,2	131,2	61,9
11,0	21,1	91,2	116,3	75,5
12,0	17,3	108,8	103,6	90,7



Specifications

Width: 220 mm
 Height: 220 mm
 Tube: 35 x 2 mm
 Braces: 10 x 2 mm
 Alloy: EN-AW 6060 T66

Incl. connecting set



High uniformly distributed loads are to be understood ideally distributed. The load application has to be made in the knot.

Errors and alteration excepted