DATASHEET



M25AS



GLOBAL TRUSS M25AS TRUSS SYSTEM

Global Truss stands for highest quality and reliability.

The M25AS decoration and exhibition truss varies from other three point system because of its screwing connection, its low weight and the shipping volume. The single pieces are fixed together with screwed cartridges.

The usage of the M25AS truss can be found in exhibitions, shops, events and fixed installations.

TECHNICAL DATA

Colour Aluminum Compability Astralite TÜV-Certificate Yes System 3-point 26,6 cm Dimensions Diameter main pipe 50,80 mm Wall thickness main pipe 1,60 mm Wall thickness Brace 1,60 mm Diameter Brace 12,70 mm Material AIMgSi F31 Connectors included







INCLUDING

3 X



The weight of the truss is considered in the load table.

LOAD TABLE

Span	Uniform distribution load	Deflection	✓ Center point load	Deflection	point load inthird-point	/ Deflection	point load inquarter-point	Deflection	point load infifth-point	Deflection
m	kg/m	cm	kg	cm	kg	cm	kg	cm	kg	cm
4,00	85,7	0,8	170,3	0,6	127,5	0,8	85,7	0,7	71,4	0,8
5,00	54,0	1,2	133,6	1,0	101,0	1,2	67,3	1,2	56,1	1,2
6,00	36,7	1,8	109,1	1,4	81,6	1,8	54,0	1,7	45,9	1,8
7,00	25,5	2,4	90,8	2,0	68,3	2,4	45,9	2,3	37,7	2,4
8,00	19,4	3,1	77,5	2,6	58,1	3,2	38,8	3,0	31,6	3,2
9,00	14,3	4,0	66,3	3,3	49,0	4,1	32,6	3,8	27,5	4,0
10,00	11,2	4,9	57,1	4,2	42,8	5,0	28,6	4,7	23,5	5,0

Technical changes and errors are reserved



