

T30P Flat Section aluminium truss with 29 cm long sides Traliccio sezione piana lato 29 cm in alluminio

TABLE OF PERMISSIBLE LOADS

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Campata (mt))

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Lenght (mt)	Load (kg)	Central deflection (mm)	Load (kg)	Full Load (kg)	Central deflection (mm)	Load (kg)	Full Load (kg)	Central deflection (mm)
6	10	1,28	4	24,00	1,30	4	24	1,23
5	25	1,24	10	50,00	1,28	10	50	1,19
4	50	1,22	20	80,00	1,27	25	100	1,27
3	120	1,31	55	165,00	1,27	70	210	1,35
2	330	1,33	165	330,00	1,26	320	440	1,38
1	500	0,44	300	300,00	0,31	500	500	0,10
caricin am missionii (kg)	600 500 400 300 200							

The calculation at the base of the table has been prepared in accordance with the UNI IN 1999-1-1.

The book values shown are net of the weight of the single span. The arrow includes the weight of the single

span. The framework must be considered as an

ideal condition, will be the customer will analyze the structure in the light of the actual conditions of load, constraint and use

uniform load

Load L/2

Load L/4

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