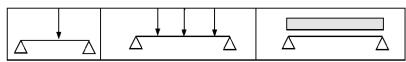


T40PS

Flat Section heavy duty aluminium truss with 40 cm long sides

Traliccio sezione piana lato 40 cm in alluminio - impieghi gravosi

TABLE OF PERMISSIBLE LOADS



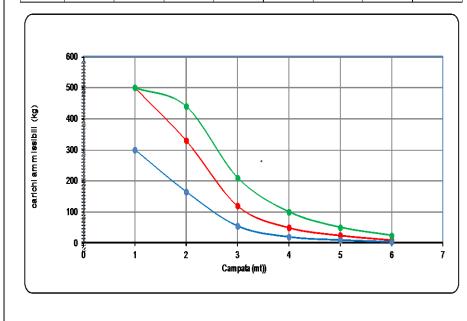
Lenght (mt)	Load (kg)	Central deflection (mm)	Load (kg)	Full Load (kg)	Central deflection (mm)	Load (kg)	Full Load (kg)	Central deflection (mm)
							1	
6	10	1,28	4	24,00	1,30	4	24	1,23
5	25	1,24	10	50,00	1,28	10	50	1,19
4	50	1,22	20	80,00	1,27	25	100	1,27
3	120	1,31	55	165,00	1,27	70	210	1,35
2	330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

The calculation at the base of the table has been prepared in accordance with the UNI EN 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