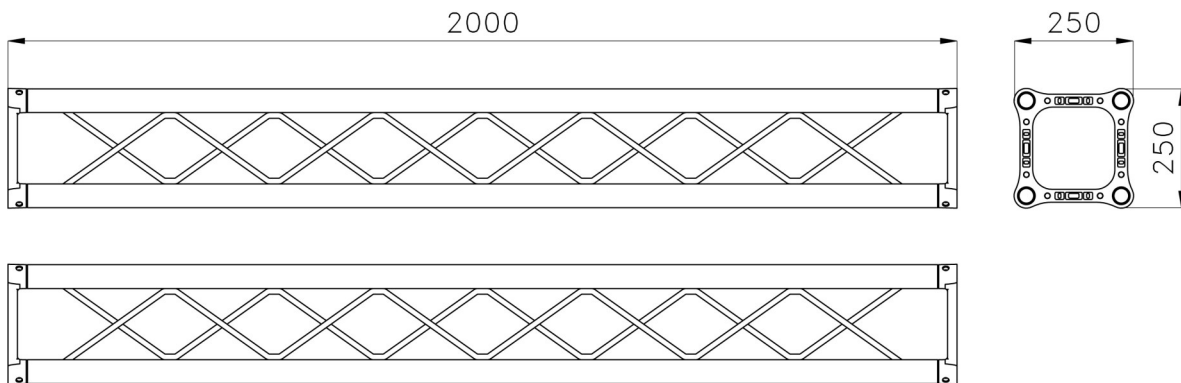
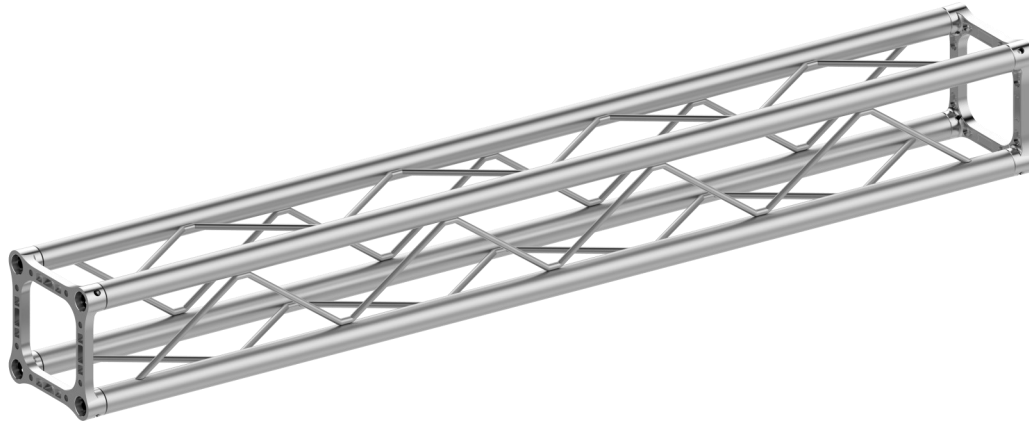


# P25Q

25cm side aluminium square truss plate connection for conical spigots and bolts

Traliccio quadro sezione 25cm, connessione a piastra per giunto conico e bulloni


**STRAIGHTS - LINEARI** [Kg]

P25Q 050	L= 50cm	4,6
P25Q 100	L= 100cm	6,9
P25Q 150	L= 150cm	9,2
P25Q 200	L= 200cm	11,5
P25Q 250	L= 250cm	13,8
P25Q 300	L= 300cm	16
P25Q 350	L= 350cm	18,5
P25Q 400	L= 400cm	20,6
PQKS - PQK10	(coupling set)	0,8

**CORNERS - ANGOLI** [Kg]

P25Q 2L45	2V 45°	8
P25Q 2L60	2V 60°	6,7
P25Q 2L90	2V 90°	6,3
P25Q 2L120	2V 120°	8,4
P25Q 2L135	2V 135°	8,4
P25Q 3L	3V 90°	9,6
P25Q 3T	3V 90° - T	9,2
P25Q 4T	4V 90° - T	11,8
P25Q 4X	4V 90°	11,8
P25Q 5X	5V 90°	14,2
P25Q 6X	6V 90°	17,8

**SPAN - CAMPATA (with spigots)**

Lenght [m]	UDL [kg/m]	CPL [kg]	Defl. [cm]
4	161	432	1,3
6	93	279	3,7
8	50	201	6,6
10	30	152	10,5
12	20	117	15,0
14	13	91	20,1

**SPAN - CAMPATA (with screws and bolts)**

Lenght [m]	UDL [kg/m]	CPL [kg]	Defl. [cm]
4	125	250	0,8
6	55	166	1,8
8	31	125	3,5
10	20	100	5,9
12	13	83	8,9
14	9	61	13,0

**CANTILEVER - TRALICCIO A SBALZO**

Lenght [m]	UDL [kg/m]	CPL [kg]
1	320	320
2	160	223
3	99	148
4	55	110
5	35	88
6	24	72

Main Tubes - Tubi Correnti: EN AW-6082 T6 Ø50x2mm  
 Diagonals - Diagonali: EN AW-6082 T6 Ø12x1,5mm  
 Plates - Piastre: EN AC-42200 T6  
 Coupling Set - Set di connessione: PQ KS - PQK10



UDL, Uniformly Distributed Load - CPL, Centred Point Load - Defl., Deflection

