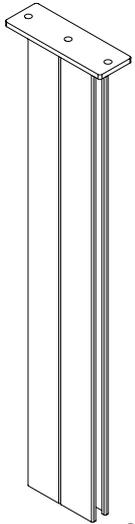
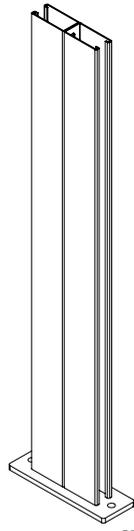




SPD8 CEILING/FLOOR SUPPORT



SP8 TECHO



SP8 SUELO

Models (B):

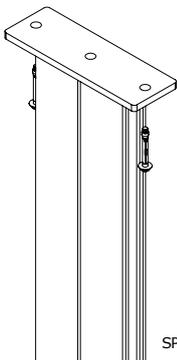
1000; 1500; 2000; 3000.

Material/Coating: HDG

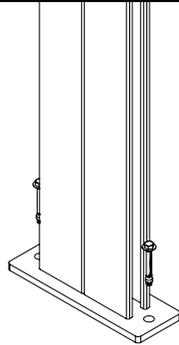
Characteristics:

- Metallic
- Non-flame propagating component
- System with electrical continuity
- Electrically conductive component
- Minimum temperature of -50 °C
- Maximum temperature of 150 °C
- With metallic coating, resistance to corrosion:
HDG coating: class 6

ASSEMBLING INSTRUCTIONS



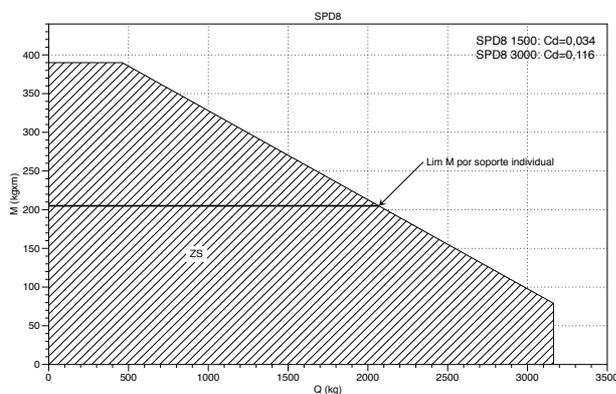
SP8 TECHO



SP8 SUELO

- To fix the support SPD8 to the ceiling/floor two anchors are needed.
- To fix horizontal supports DIN 933 M10x30 Bolt with M10 non-slip nut TAD are needed.
- SPD8 support allow to adjust the position of horizontal supports when floor/ceiling has not regular shape.

SAFE WORKING LOAD



ONE SIDE CHARGES SIMPLIFICATION

B(mm) sop. Horizontal	400	500	600	800	1000	1500
Q máx sop. individual (kg)	912	746	631	483	391	264
Q máx total niveles (kg)	1302	1135	1006	820	692	497
f(mm) L=1500	10	11	12	12	13	14
f(mm) L=3000	35	37	38	41	43	45

De la gráfica se obtienen los valores de la tabla para montajes a un solo lado en función del ancho(B) del soporte horizontal.

To determine the suitability of the SPD8 support, observe the relationship between the bending moment and the traction load which has the most unfavourable effect on the support and check whether it is working within the limits of the safety area. To obtain the pendant's deflection, multiply the bending moment (M) by the corresponding support's deflection coefficient (Cd). $f=M \cdot Cd$