

41/41/2.0

Channel MS ALU

Group: E111

Application

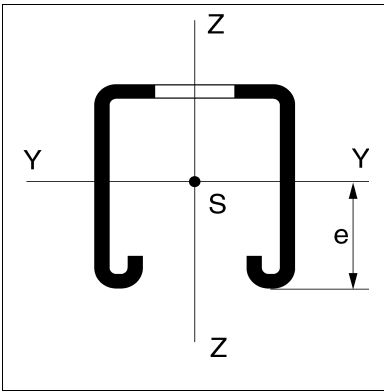
Suitable for easy and professional assembly of support constructions for solar panels. Simple handling due to the used aluminium material.

Installation

Using the Sikla CC Connecting Parts allows for easy and fast assembly of solar panels.

Technical Data

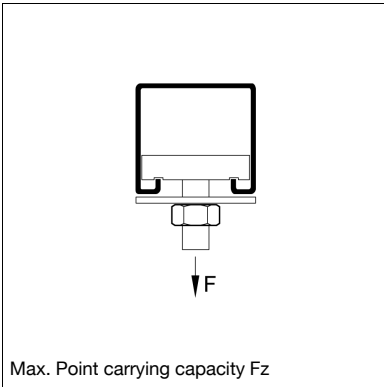
Material: Aluminium



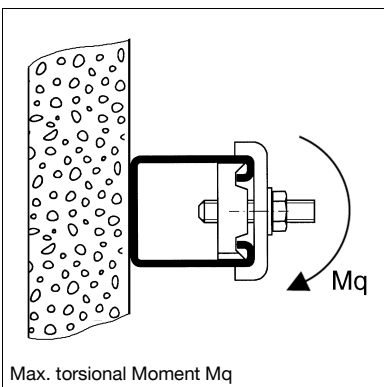
Type	Section modulus [cm ³]	Moment of inertia [cm ⁴]	Radius of inertia [cm]
41/31/2,0	W _y : 1.60 W _z : 2.88	I _y : 2.77 I _z : 5.90	i _y : 1.13 i _z : 1.65

Type	Cross section A [cm ²]	Distance e [cm]	Max. point carrying capacity F _{max} (tension) [kN]	Max. torsional moment M _q [Nm]
41/31/2.0	2.17	1.73	1.5	10

Type	Length [m]	Weight [kg/m]	Qty. [m]	Part number
41/31/2.0	6.00	0.55	6	112637



Max. Point carrying capacity Fz



Max. torsional Moment Mq