



mounting systems



1-Post ProLine

Application	Ground mount
PV-Modules	Framed
Module arrangement	Up to 20 m per rack unit
Module orientation	Portrait, 2 modules on top of each other
Max. Module size	1754 mm x unlimited (depending on wind and snow load)
Module inclination	20° or 30°
Minimum module elevation to the ground	70 - 80 cm
Distance of the fixation for east-west direction	Dependent on the type of module and the local circumstances
Standards	Eurocode 1 – Actions on structures Eurocode 9 – Design of aluminium structures
Setting options	C-posts 3.5 mm at 2.2m or 3.2m
Frame profiles	Extruded aluminium (EN AW 6063 T66)
Small parts	Geomet-coated steel, Stainless steel V2A, Extruded aluminium (EN AW 6063 T66)
Color	Aluminium: plate finished
Warranty	10 years



Open Terrain



Framed Module



Orientation Portrait



Fixing of the module support on the rafter



Linking of the diagonal to the C-post

Configuration	Module	Foundation	Clamping
1-Post ProLine	Framed Modules	Ramming post Concrete In-Cast	Clickstone
2-Portrait			

