

# Flat ground

## Advantages

- Pre-assembled and adjustable aluminum frames (available in 25° - 30° - 35°)
- Quick and fast solution
- Good wind and snow resistance
- New solution for landscape mounted modules (10° - 13°)
- Premium system for large distance between triangular frames



Step 1: Install the fixings and make it water-resistant



Step 2: Fix STFN or STFS or STFP



Step 3: Place the profile



100 kWp plant on flat surface



85 kWp plant with STFP



45 kWp plant with STFN





STFS



STFN



STFP



BP AL

### TRIANGULAR FRAMES

Product	Art.	Description	Length (mm)	Weight (kg/m)
STFS 10-13°	512625	Pre-assembled triangular frame	-	1,00
STFN 25-30-35°	511874	Pre-assembled triangular frame	-	2,53
STFP 30°	71888	Pre-assembled triangular frame	-	8,60
BP AL 4 m 13x6	71184	Bracing for triangular frames (13 mm x 6 mm)	4000	1,00
BP AL 6 m 20x6	71187	Bracing for triangular frames (20 mm x 6 mm)	6000	2,53



Solar-Light



Solar-Fish



Solar-Mid



Solar-Premium



CPN AL



CP SM

### PROFILES

Product	Art.	Description	Length (mm)	Weight (kg/m)
Solar-light 3,15 mt	518954	Aluminum profile	3150	0,72
Solar-fish 3,15 mt	514850	Aluminum profile	3150	0,92
Solar-fish 3,35 mt	518645	Aluminum profile	3350	0,92
Solar-fish 4,20 mt	514851	Aluminum profile	4200	0,92
Solar-mid 5,25 mt	518953	Aluminum profile	5250	1,95
Solar-premium 6,00 mt	71829	Aluminum profile	6000	2,97
CPN AL	514890	Joint for Solar Light/Fish/Mid profiles	-	-
CP SM	71913	Joint for Solar Premium profiles	-	-



PMU



PMCU



PMC G



PMF G

### PRE-ASSEMBLED CLAMPS

Product	Art.	Description	Module thickness (mm)
PMU	519784	Universal clamp	30-52
PMCU	519105	Universal middle clamp	30-52
PMC G	71995	Final clamp for glass and frameless panels	7-9
PMF G	71996	Middle clamp for glass and frameless panels	7-9



RHS A2



Wood screw



SPL AL



AK SP



MW SP A2



DAE



FV PS

### ACCESSORIES