

Product Data Sheet Solar Panel Bracket:

Foot plate with solar panel bracket concrete tiles

Technical Specifications

- **Dimensions:** 175 x 50 x (140-180) mm
- **Weight:** 0.92 kg
- **Corrosivity class:** C4 40 years

Intended use

**Mount for solar panels
on load-bearing underlay roofs
with concrete tiles.**

Accessories

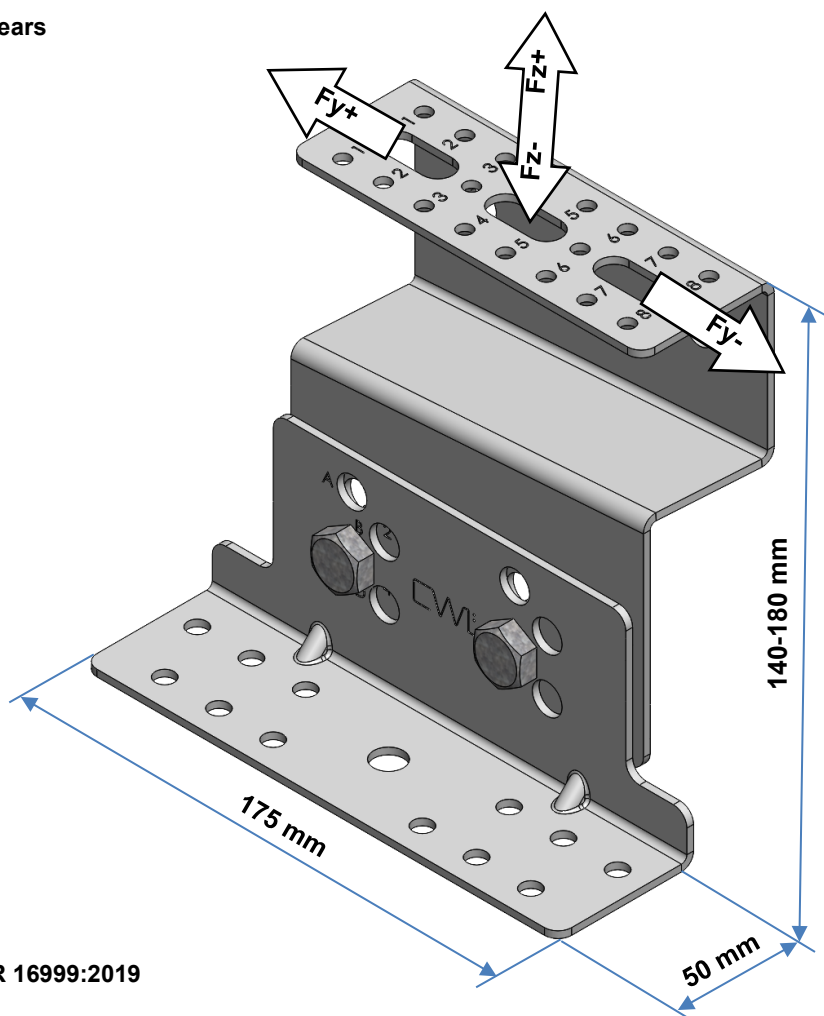
- 6 pcs Wood screws 4.8 x 32 A2
- 2 pcs Screw M10 x 20 hot galv
- 2 pcs Flange nuts M10 hot galv

Installation Instructions: **M-361**

Test performed in accordance with: **CEN/TR 16999:2019**

Manufacturer's Name and Contact Address

CW Lundberg Industri AB, Landsvägen 52, Box 138, 792 22 Mora, Sweden



Performance

Direction of load Roof structure	Design values for serviceable load				Mechanical bracket type
	Parallel up (Fy+)	Parallel down (Fy-)	Normal up (Fz+)	Normal down (Fz-)	
Underlay tongue-in-groove min 17 mm class G4-3	2.0 kN	2.0 kN	2.5 kN	2.5 kN	6 pcs Wood screws 4.8 x 32 mm A2
Plywood min 18 mm, class K20/70	3.0 kN	3.0 kN	3.0 kN	3.0 kN	
Underlay tongue-in-groove min 22 mm class G4-3	2.5 kN	2.5 kN	3.0 kN	3.0 kN	

The stated performance presumes that the underlay is properly anchored to the load-bearing structure, not damaged and free of faults.