

F101- BALLASTED SYSTEM

Ideal solution for flat roofs with low ballast potential and with or without parapet

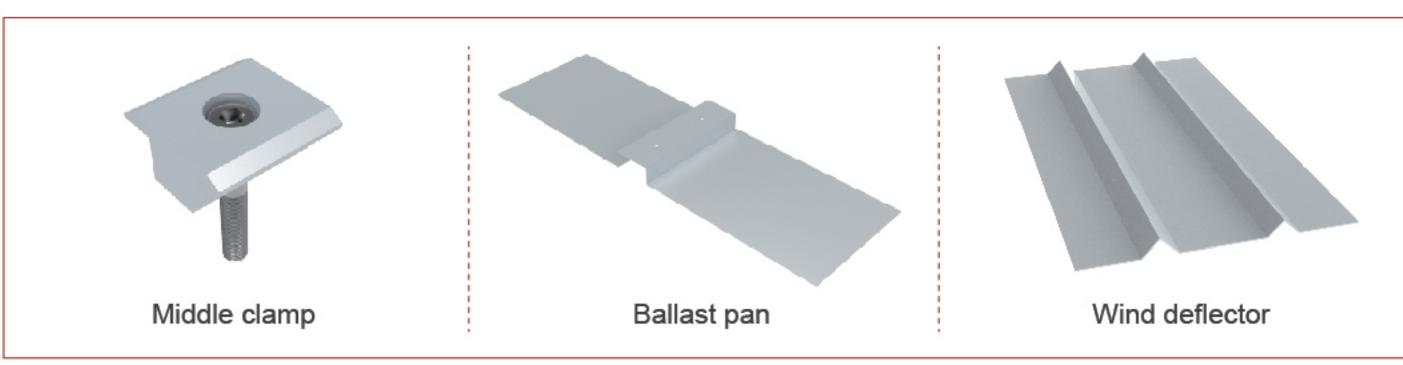






Components





Smart and safe flat roof solution

- Completely innovative component-reduced, low ballast unilateral elevation system for variable orientation of south-east to south-west, with same yield performance.
- Ideal solution for flat roofs with low ballast potential and with or without parapet
- · Easy for installation, with very few highly pre-assembled components.
- · Installation time optimization, with highly pre-assembled components
- Available at 10°.12°.15° elevation angle.
- Aerodynamically optimized with wind breaker on reverse enabling minimal ballasted weight.
- Easy for transportation, with foldable triangles saving space.

Parameter

Technical data:	
Field on application	Flat roof
Roofing	Membrane and bitumen roof
PV modules	All modules, according manufactory's instruction
Module orientation	Horizontal
System orientation	South-east to South-west
Material	Aluminum
Roof connection	Laying with potential ballasting, no roof penetration
Load assumption	DIN EN 1991(Eurocode1)