

F103- BALLASTED SYSTEM

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

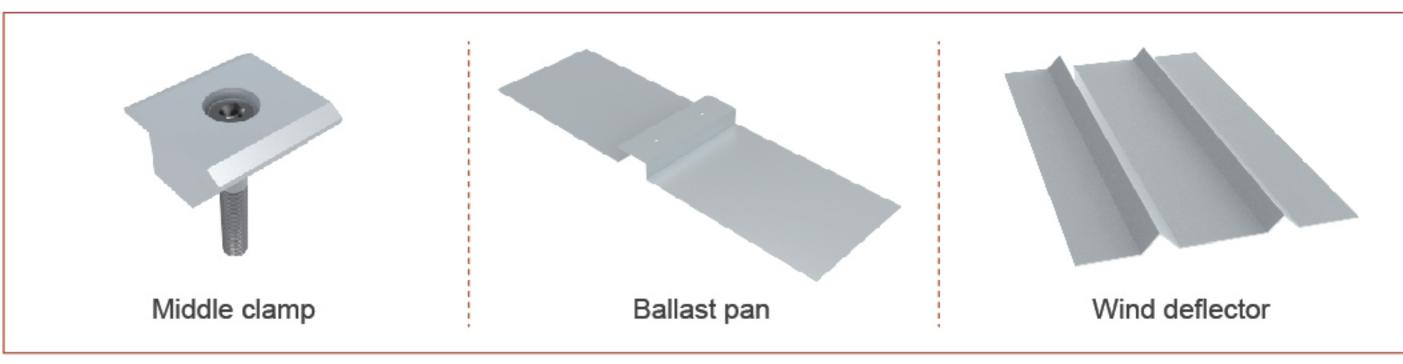






Components





Smart and safe flat roof solution

- Completely innovative component-reduced, low ballast unilateral elevation system for variable orientation of west and east, with same yield pe rformance.
- 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 |
| Module orientation | Horizontal |
| System orientation | East and West |
| Material | Aluminum |
| Roof connection | Laying with ballasting, no roof penetration |
| Load assumption | DIN EN 1991(Eurocode1) |