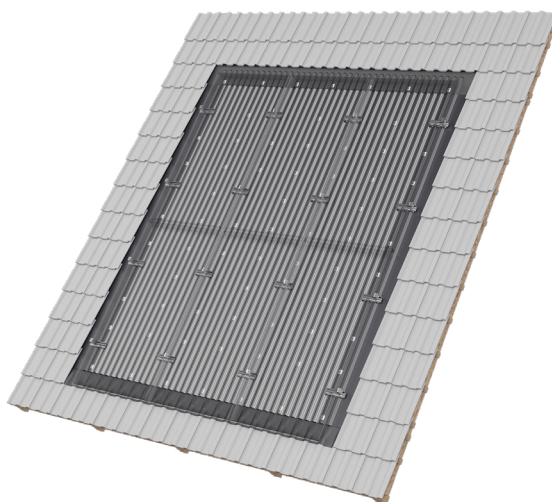




mounting  
systems



## Infix ProLine

<b>Application</b>	In-roof
<b>Roof cladding</b>	Suitable for most types of roof cladding
<b>PV-modules</b>	Framed and frameless modules
<b>Roof inclination</b>	10° to 45° (other slopes on request)
<b>Total height of PV system</b>	Portrait: 40 mm + module height Landscape: 30 mm + module height
<b>Module arrangement</b>	Coherent surfaces, also covering of the entire roof surface and integration of dormer window possible (after prior examination)
<b>Module orientation</b>	Portrait and Landscape
<b>System Reference Number</b>	Portrait (Ref.-No. 003-001-002-001) Landscape (Ref.-No. 003-001-001-001)
<b>Roof structure</b>	Battens as for conventional tile covering
<b>Standards</b>	Eurocode 1 – Actions on structures Eurocode 9 – Design of aluminium
<b>Certificate</b>	MPA Dresden: Fire behaviour tests in accordance with DIN EN 13501-5:2010-02
<b>Supporting profiles</b>	Extruded Aluminium (EN AW 6063 T66)
<b>Small parts</b>	Stainless steel (V2A)
<b>Flashing (lateral and top)</b>	Aluminium (EN AW 3005)
<b>Corrugated metal</b>	Aluminium (EN AW 3005)



In-roof



Framed modules



Frameless modules



Portrait orientation



Landscape orientation



Double roman tiles



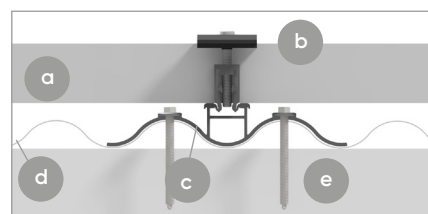
Slate



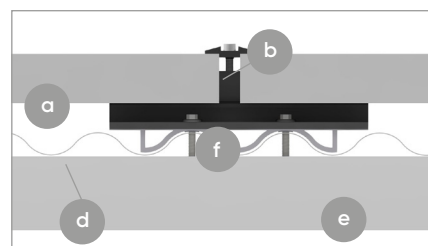
Plain tiles



Bitumen shingles



Horizontal section, landscape installation



Horizontal section, portrait installation

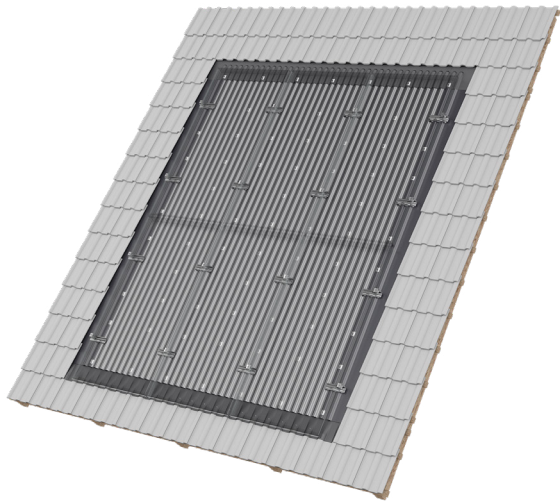
- a PV module
- b Module clamp
- c Adapter for landscape installation
- d Corrugated sheet
- e Roof batten
- f Adapter for portrait installation



For further information: [www.mounting-systems.com](http://www.mounting-systems.com)  
Subject to technical changes.  
2025 © Mounting Systems GmbH



mounting  
systems



Infix ProLine

Seals	EPDM
Corrosion resistance	Standard: Class C3
Colour	Plate finish, Cover plates in black on demand
Permissible solar panel dimensions	The permissible thickness for PV modules ranges from 30 to 50 mm, with no restrictions on width and length. Due to the diverse weight considerations, each project must evaluate PV module suitability based on static, wind, and snow load requirements
Warranty	10 Years

The maximum design value for wind resistance [Pa or N/m2] depends on variables such as roof type, pitch, structural properties, building regulations and calculation specifications. Depending on these, the maximum design value must be determined on a project-specific basis.



In-roof



Framed modules



Frameless modules



Portrait orientation



Landscape orientation



Double roman tiles



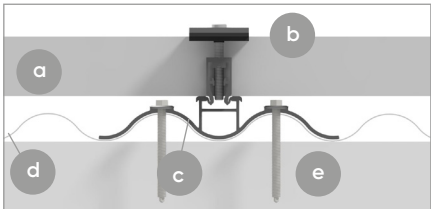
Slate



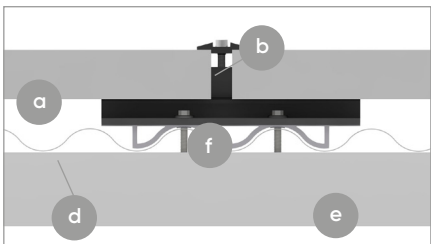
Plain tiles



Bitumen shingles



Horizontal section, landscape installation



Horizontal section, portrait installation

- a PV module
- b Module clamp
- c Adapter for landscape installation
- d Corrugated sheet
- e Roof batten
- f Adapter for portrait installation



For further information: [www.mounting-systems.com](http://www.mounting-systems.com)  
Subject to technical changes.  
2025 © Mounting Systems GmbH