Trifix ProLine

Flexible modular system
The flat-roof system Trifix ProLine is designed to easily fit a multitude of different flat roof applications, due to its variable tilt angle and its several foot options for both ballasted solutions and roof penetration. Modules can be installed in portrait or landscape orientation up to a unit length of approx. 12 m.

Optimal adaptability
The system has been specifically developed to allow an easy project-specific adjustment for various special requirements on flat roofs. The system is inherently flexible and can be adapted to project-specific requirements for optimal power production.

Rapid installation
Trifix ProLine components are delivered according to project layout and logistic plan to minimize handling. Clickstone technology, clever design and extensive preassembly all add up to minimal installation time with very few tools.

Static reliability
Mounting Systems’ services include structural verification of all Trifix ProLine configurations offered. Professional structural verification is available in our online planning tool.

Maximum service life
All components are made of either aluminium or stainless steel. Their high resistance to corrosion guarantees maximum service life and full recyclability.

1 For detailed information, please contact us during the planning stages of your project.
### Application
- Flat roofs, ground or pitched roofs

### Height of Building
- Depends on wind loads on site

### PV modules
- Framed, frameless

### Module layout
- Serial (up to approx. 12 m per frame unit)

### Module orientation
- Landscape, portrait

### Pitch
- 10°-15°, 20°-30°, 35°-45° (other upon request)

### Size of module array
- Any size possible

### Position of the module array
- No special requirements

### Roof clearance
- 8 to 10 cm (other upon request)

### Standards
- Eurocode 0 – Basis of structural design
- Eurocode 1 – Actions on structures
- Eurocode 9 – Design of aluminium structures

### Supporting profiles
- Extruded aluminium (ENAW 6063 T66)

### Small parts
- Stainless steel (V2A)

### Colour
- Colour Aluminium: plate finish

### Warranty
- 10 years

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1 Attention: For any project, please check the static suitability of the building!
2 Official assessable static calculation available upon request, at extra cost.
3 Please find the exact terms in the Mounting Systems GmbH warranty document.

For further information: www.mounting-systems.com
Subject to technical changes.
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