

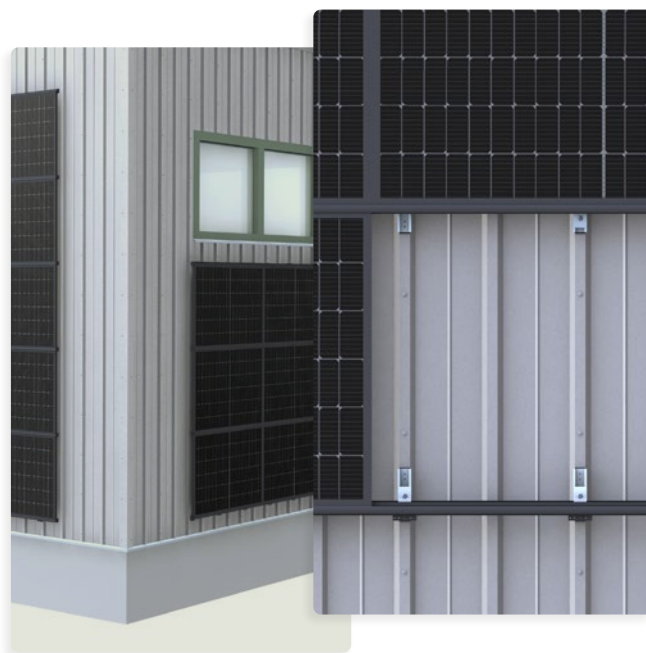
Insertion system

Sheet metal facades



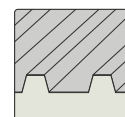
+ Our system for super easy and quick mounting

- Modules can be mounted vertically or horizontally
- Short rails available in different heights or compatible with trapezoidal brackets
- Good module rear ventilation
- High-quality system appearance and quick installation thanks to the insertion system
- Floating and tension-free module installation
- High holding forces thanks to chip-free direct fastening with building-approved thin sheet screws



Requirements & Features	
Application	Facade
System inclination	90°
Surface	Trapezoidal metal sheet aluminium/steel
Sheet thickness	Aluminium: 0.5 mm Steel: 0.4 mm
Facade attachment	Thin sheet screws
Module orientation	Vertical and horizontal
Module dimensions	Width: up to 1340 mm Length (horizontal mounting): no restrictions, Length (vertical mounting): up to 1890 mm
Distance module/ substrate	49.5 mm/73.5 mm (for short rails)
Module attachment	Insertion system
Lightning protection	Yes
Potential bonding	Yes
Corrosion class	C4
Fire behaviour	A1
Warranty	12 years

System Setup	
Facade attachment	 Mounting screws
Mounting rail	 Trap. brackets side-fix  Short rails top-fix
Module attachment	 Insertion system evo



Trapezoidal metal sheet