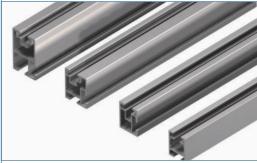


## Fastening system ReLay - Advantages:

- Proven, standard system with cross beam profile sections suitable for all module types.
- Simple and low-cost to mount the assembly type recommended by many module manufacturers.
- The protection of the countersunk screws in the pressure plates is achieved by a special coating and the correct seating of the threaded plates is guaranteed.
- If desired, we also deliver two-layer systems with a claw connection.
- Extremely varied opportunities for connection e.g. roof hooks, hanger bolts, standing seam clamps, etc.
- All fasteners meet technical construction requirements or have a general construction authorization from the DIBt.
- All fastening elements are made of stainless steel (A2, 1.4301), all profiles are made of aluminum (AW6063).
- 10 years guarantee.

Picture 1: Complete constructions

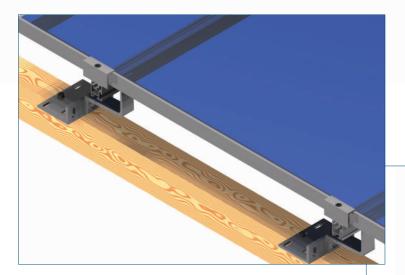


Picture 2: Rail overview



Picture 3: Varied opportunities of connection









## Description of the system:

The roof connections are realized with roof hooks (available for all roof claddings), hanger bolts, standing seam clamps, or clamps for KalZip®roofs. Two horizontal module carrier profiles per module row are mounted on the roof connection. The modules, equipped with anti-slip elements, are laid onto the two module rails and attached at four points with wide pressure plate units. Many module manufacturers recommend this "hanging" system technology. The module rows end with end clamp units on both sides. They are available to fit each frame height. Laminate clamps are available as an option.

Hammerhead bolts and nuts are provided for all connections. They can be screwed in at any point.

## Delivery directly to the construction site:

A trouble-free storage management and transport organization guarantees smooth work flows, as well as rapid delivery times with simultaneous flexibility.

We supply the completely fabricated systems directly to the authorized dealer, plumber or private customer - worldwide.

Picture 1: Detail srceen of construction
Picture 2: Clamp plate units with spring



Your authorized dealer: