

K2 SYSTEMS
SLOPED ROOF SYSTEMS
MULTIRAIL SYSTEM

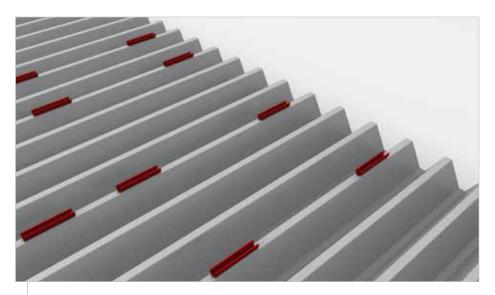
MULTIRAIL SYSTEM

- The short K2 MultiRail aluminium mounting rail for direct installation on trapezoidal sheet metal or tin roofs
- ¬ Direct module attachment
- ¬ Can also be used as the basis for cross bracing
- Very easy to install with simple system components
- ¬ Modular design suitable for any system size
- Available in a variety of lengths: 100, 250,400 and 4200 mm
- ¬ In lengths 100mm and 250mm with 2x 6mm boreholes and EPDM 3mm pre-assembled'

| Technical data | 12 fe |
|------------------------------------|--|
| Field of application | Sloped roof |
| Roofing | Trapezoidal sheet metal or tin roofs |
| PV modules | suitable for all standard framed module types and First- Solar |
| Module orientation | Portrait / Landscape (with cross bracing) |
| Material | Aluminium (EN AW-6063 T66) |
| Roof connection | Screw connection depending on roof type with drilling screws or self-tapping screws with supervisory approval or timber screws |
| Static principles | Calculation principles in accordance with Eurocode 9 - dimensioning and construction of aluminium structures |
| Load assumption in accordance with | DIN EN 1991 (Eurocode 1) |



Detail illustration - MultiRail on Trapezoidal sheet



Detail illustration - MultiRail



Produktblatt MultiRail | GB4 | 1113 | Subject to change Product illustrations are exemplary illustrations and may differ from the original.





