Product advantages

ESDEC develops, manufactures and supplies innovative and time-saving mounting systems for the installation of solar modules on flat and pitched roofs. The company was founded in 2004 by Dutch installers and has become the global leader for high-quality rooftop projects and mounting solutions. Primary focus of the Deventer-based company is a high reliability of all products in all weather conditions and their sustainability from manufacturing to shipping.

ESDEC has international expertise and continuously invests in innovation and R&D. ESDEC products secure millions of modules in Europe, North America and Asia.









For all applications

- Systems for pitched roofs
 - ClickFit EVO steel roof: universal lightweight system for trapezoidal and corrugated sheet roofs
 - ClickFit EVO tiled roof: variable connection with practical hooks and click system or drilling into rafters
- Systems for flat roofs
 - FlatFix Wave Plus for commercial roof systems: unique fold-out mechanism and preassembled base units for east-west elevations with cable management and various options for ballast
 - FlatFix Fusion for small and medium sized flat roofs: versatile modular click system (south elevation) for a customer-specific configuration

Security guaranteed

- 20 years warranty following installation
- Thermal decoupling ensures optimal protection of roof coverings
- Security from storm, fire, rain, snow and lighting tested worldwide

Fast and easy installation

- Universal module clamp for each framed solar module can be used as both a middle and end clamp in combination with the end cap
- Click connection to universal roof hook for faster connection of the mounting rail
- Less components, tool-free installation or max. one tool required for assembly
- FlatFix Wave Plus: unique construction requires no drilling and/or cutting
- Innovative solutions for clean cable management
- Integrated equipotential bonding for flat roof systems

Smart support

- Custom on site support for large-scale projects
- Free ESDEC calculator tool online for planning of pitched roof and flat roof systems
- Training and seminars on site, online or at inhouse training centre
- Technical support for all product and installation matters