DICONAL® - Module fastening

DICONAL® - system clamps MMK and MEK provide the perfect handling. They are simple, fast, secure and flexibly installed in 3 easy steps. MMK and MEK clamps fit to all system profiles.

1. Pre-mounted DICONAL® clamps MMK and MEK are positioned in the profile with an L-shaped movement. First it is inserted down into the profile and then pushed forward to the stop position.

2. Turn the screw 2-3 times (up to the marking line). By doing so, the DICONAL® - system clamp is secured from falling out - its position may still be varied to the left or right towards the solar module. A spring integrated in the DICONAL® - system clamp helps positioning the modules by retaining the middle clamp sufficiently upright.

3. The solar panels are clamped in a last step. To do so turn the screw of the clamp with 10 Nm.

DICONAL® - system clamps MMK and MEK may be fitted immediately and at any position of the P40, P80, P150 and P30 system profiles!

DICONAL® fast, easy, fixed!

DICONAL® is the easy and rapid PV-mounting system. Wheter pantiled roof, slate roof, trapezoidal roof, corrugated sheet, flat roof, facade, elevated track … DICONAL® offers the best mounting solution for all types of roofs. Robustly with checked security and safety standards, certified by TÜV.

DICONAL® + CONTECTA = Flexibility

With DICONAL®, CONTECTA offers a flexible solution for any mounting situation directly from the producer. DICONAL® is our own product. The development, production and distribution of DICONAL® is located in Kirchberg Germany. This gives us the ability to find quick, flexible and professional solutions tailored for your needs. Special solutions included.

Exclusive Distributor in Canada

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DICONAL® for residential buildings
On pantile and shingle coverings DICONAL® roofhooks with premounted profile clamps KV-40 will be applied. The DICONAL® roofhooks are mounted to the roof supporting structure. Subsequently the assembly of the P40 profile framework will be carried out. Now the solar panels can be fixed with the MEK and MMK module clamps.

DICONAL® for commercial buildings
On trapezoidal and corrugated sheets DICONAL® offers three mounting solutions that can be used depending on the nature of the roof covering.

DICONAL® GH sliding support systems serve as the basis for the profile framework. One fixing point holds two profiles in position.

DICONAL® P30 allows the direct mounting with module clamps on short profile sections = minimal usage of material.

DICONAL® hanger bolts with KV-40 will be anchored in the wood/steel substructure and allow the installation of a profile framework.

DICONAL® is available in black
all system profiles, connectors and module clamps can be anodized in black, if desired.

DICONAL® custom solutions
Every project is different! As developer, manufacturer and distributor of DICONAL® CONTECTA is a powerful partner when it comes to finding appropriate solutions for special needs.