

TRITEC Introduces New PV Mounting System TRI-STAND

Safe, easy to handle, design-oriented:

The new PV mounting system TRI-STAND for every on-the-roof application and almost every module type

At the Intersolar 2009 in Munich, for the first time trade visitors and consumers will be introduced to the new mounting system TRI-STAND. TRI-STAND is especially easy and safe to install and impresses with its attractive design in two colour versions: aluminium natural and black anodised.

The new on-the-roof system's design from high quality aluminium and V2A stainless steel is based on more than 20 years photovoltaic know-how of the Swiss photovoltaic specialist. Additional input was provided by experienced fitters. Simple and stable insertion with cross bracing or cost-effective clip system – the choice is the customer's. The principle of insertion with cross bracing could not be easier or safer: After attaching the vertical universal profiles to the roof or building exterior, the horizontal insertion profiles are installed by simply clicking them into place using the connecting element SafeClick. What makes the subsequent insertion of the modules so special: No screw connection is required.

The user-friendly TRI-STAND dimensioning software takes into account the individual static requirements of the load effects of the photovoltaic system even during the design process. In practice this means: In addition to the number of required roof hooks, the rail distances and the maximum span width of the different profiles are calculated.

The unobtrusive design of the new mounting system TRI-STAND results in a cohesive module system plane on the roof or the building exterior. The cohesive module surface even protects the roof cladding. The choice of colours (aluminium natural or black anodised) for the system also provides new opportunities for the roof or exterior design.

Total: 1,882 characters

Picture 1: Mounting system TRI-STAND application flat roof (TRI-STAND_flatroof_J084352)

Picture 2: Mounting system TRI-STAND application flat roof (TRI-STAND_flatroof_J084441)

Picture 3: Mounting system TRI-STAND mounting with connecting element SafeClick (TRI-STAND_MonSafeClick_62)

Picture 4: Mounting system TRI-STAND mounting of modules (TRI-STAND_mounting_130)

Picture 5: Mounting system TRI-STAND application pitched roof (TRI-STAND_pitchedroof_43)

Press Release



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Innovation for the Intersolar: Photovoltaic Mounting System TRI-STAND

Additional information and photos at
www.tritec-energy.com, info@tritec-energy.com

Media contact

TRITEC International AG; Sibylle Hamann – Marketing Director;
Herrenweg 60; CH-4123 Allschwil/Basel
sibylle.hamann@tritec-energy.com; T +41 61 699 35 51