

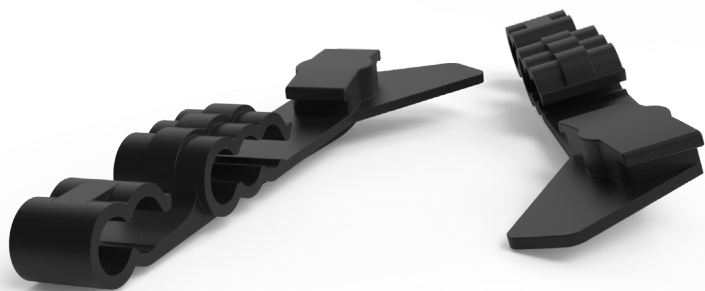
THE RIGHT MOULD, **ALWAYS.**

solar energy

CABLE CLIP

OPTIMISATION FUNCTIONALITY - TAILOR MADE

"Together with Allimex, we looked for, and found, a solution for the mounting of solar panels that fits perfectly with the complete mounting system."

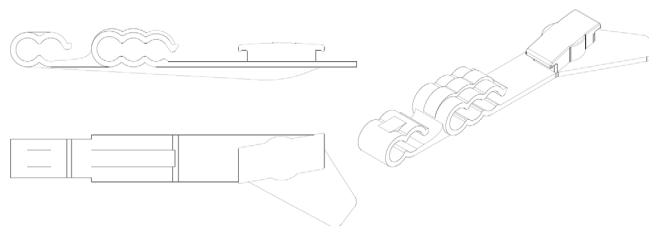


SOLUTION

Main requirement for this development was speed of installation of the mounting system. In addition, the solution had to be fully compatible with the already existing mounting equipment. After some in depth analyses and brainstorming, we developed a **first concept and prototype** of a cable clip. With the applied **3D technology**, samples and prototypes are fully functional and can be tested immediately. After some feedback rounds and improvements, the result is an **easy to install, fully functional** cable clip.

PROBLEM

- Proper **placement of power cables** is often overlooked when installing solar panels on the roof.
- The most common method is to secure the power cables to the mounting rails with **cable ties**.
- For insurance companies, this does **not count as a guarantee** for a fire-safe installation.
- As the method was far from efficient, a solution had to be found.



RESULT?

The customer can count on a tool that not only supports the mounting system, but also ensures increased safety over the lifespan of the installation.

- **Efficient assembly process**
- **Product adapted to the mounting system**
- **Answer to concerns of installers and insurance companies**

*Would you like to know how AIP can help you improve your performance?
Don't hesitate to contact us at info@allimex.eu!*

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