

What inclination is best for a flat roof?

The mounting system with an inclination of up to 10° is a very safe and stable system for flat roofs - and is also easy and quick to set up. Green roof system Our proven flat roof I system convinces with a high degree of flexibility and is ideally suited for gravel roofs in addition to bitumen, foil or concrete roofs.

Why should you choose a solar mounting system for a flat roof?

After all, the roof has lots of usable space and is often large enough for an extra profit-making function. The solar mounting systems for flat roofs from Van der Valk Solar Systems have been developed with all due attention for roof and wind load, so they comply with the highest safety standards.

Can a flat roof be installed with a green roof?

For flat roofs with green roofs, the specially developed novotegra green roof system is recommended, which can also be implemented in "butterfly" construction. With the exception of the green roof system, all novotegra flat roof systems can be installed on existing buildings as well as on new buildings.

What is a novotegra flat roof system?

The solutions enable installation with both south and east-west orientation of the PV systems. novotegra flat roof systems offer optimal mounting solutions for PV systems on flat roofs with all surfaces, including concrete roofs, foil roofs, bitumen roofs and gravel roofs.

How do PV flat roof mounting systems work?

The optimal ballasting The PV flat roof mounting systems are fixed to the roof with ballast blocks. Each location requires individual ballasting. Thanks to the optimized aerodynamics of the novotegra systems and the realistic wind tunnel tests carried out from all sides, optimized ballasting is achieved.

Do novotegra flat roof mounting systems have a T&V and CE certificate?

Of course, all novotegra flat roof mounting systems have the required T&V and CE certificates. The mounting systems are designed to withstand all weather conditions and thus guarantee a long service life. A product guarantee of 12 years gives the operator of the PV system additional security. For flat roofs always the right decision

FlatGrid Pro is our single, cost-effective mounting unit for flat and slightly pitched ( $\leq 10^\circ$ ) roofs. It features a parallel flush mount design that's compatible with almost all Schletter components, and requires hardly any superimposed loads ...

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# Complete Flat Roof Mounting System Krepmetal

concrete roofs, foil roofs, ...

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