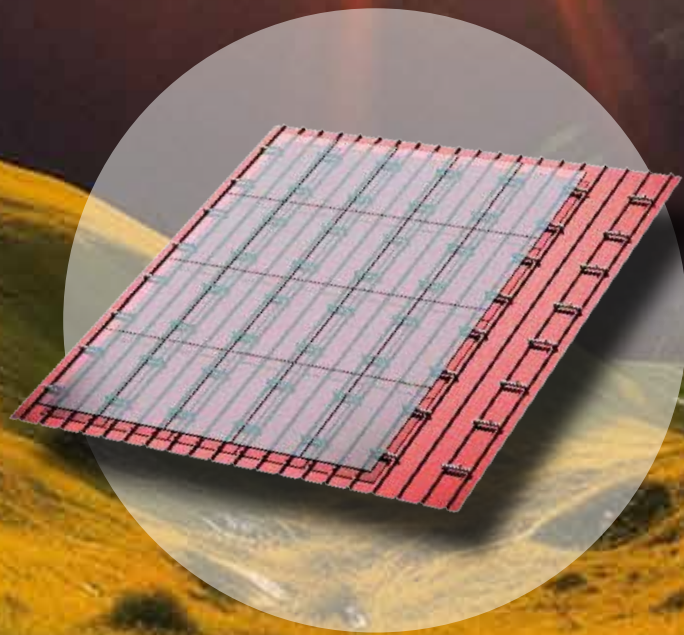




**Solar energy needs strong support**



**PV-Systems Trapezoidal roof**

# hema-rack PV trapezoidal roof systems

## Easy and compact

The hema-rack trapezoidal roof systems consist of only few materials. Therefore, they are easy to transport and warehouse and move around the construction site.

Understanding time constraints during construction we took a large focus on efficient installation and assembly times.

- ▀ High degree of prefabrication
- ▀ Perfectly matched system components
- ▀ High economic efficiency
- ▀ Very short assembly times
- ▀ Longevity through high-quality materials
- ▀ High economic efficiency through various system types
- ▀ Application range for trapezoidal sheet thicknesses: Steel: 0.4 - 2.0 mm, Aluminum: 0.5 - 2.0 mm



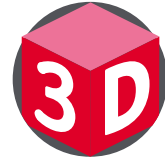
## Product information

Application area	Pitched roofs with metal sheet cladding
Roof cladding	Trapezoidal sheet made of steel and aluminum sandwich trapezoidal sheet after approval by the manufacturer.
Module angle	Roof-parallel installation
Material	High-quality materials Stainless steel standard parts EPDM sealing
Technical design	Optimally designed profile cross-sections Prefabricated assemblies Good adjustment options in the technical design Fast and easy assembly
Performance	Support in planning Structural analysis, project-specific with local loads Assembly instructions Optional: System drawings for the substructure Material delivery to the construction site
Logistics	Appropriate packaging units for easy unloading and handling on the construction site
Warranty	10-year product warranty



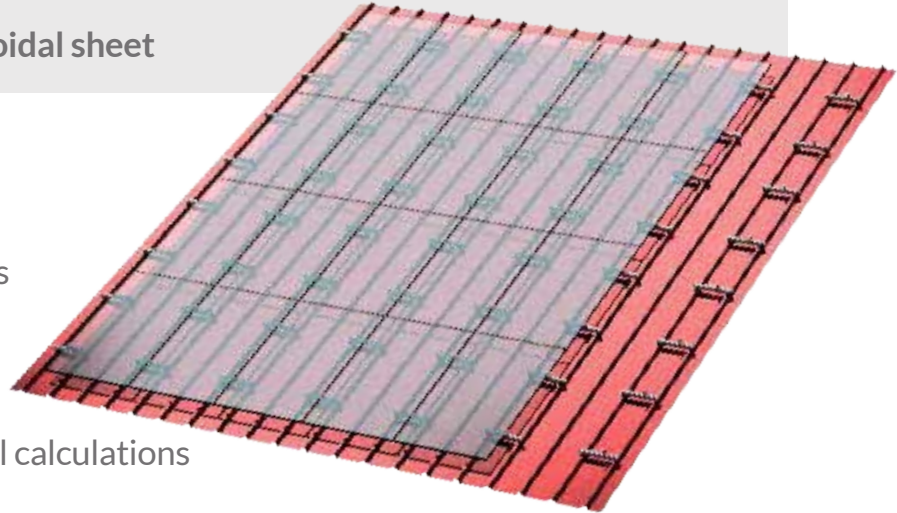
# hemarack Trapezoidal DV

Direct attachment for V-mount



Portrait module assembly

Direct installation to the trapezoidal sheet



- Simple to plan, quick to install
- Suitable for neraly all PV-modules
- Roof-parallel installation
- Standardized assemblies
- project and site specific structural calculations

Cross-sectional assembly



Delivery overview

ArtNo	3336-09-00004-00390	5336-09-00001-00000	5336-09-00000-00000	5216-09-00001-00000
Naming	Assembly kit DV1	Mid clamp set	End clamp set	Grounding plate

# hemarack Trapezoidal DH

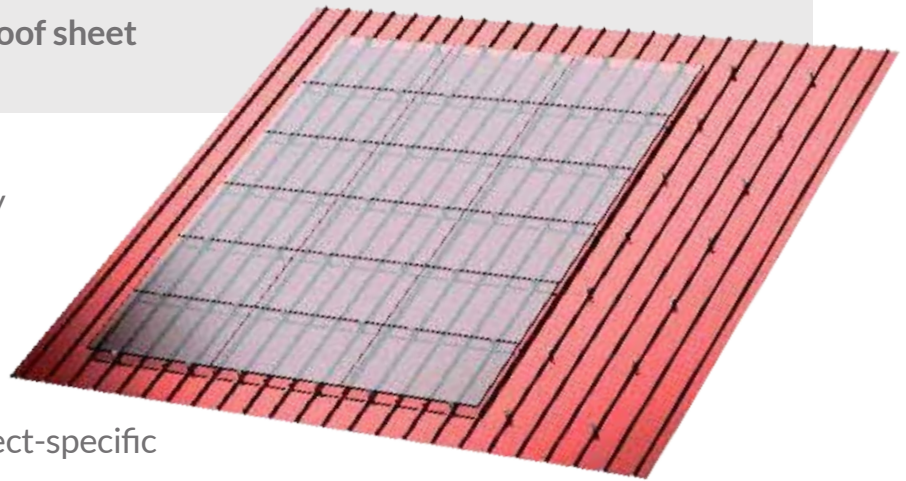
Direct attachment for H-mount



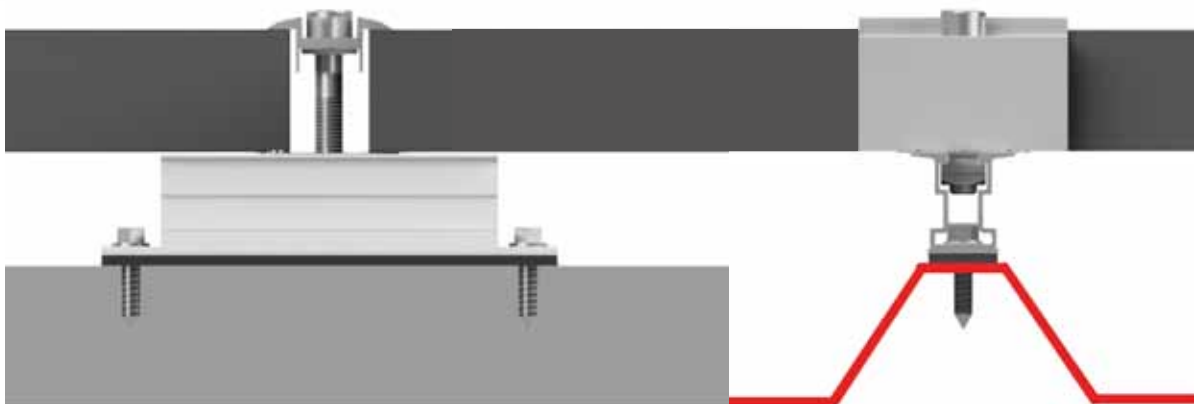
Horizontal module orientation

Install directly to trapezoidal roof sheet  
(from 20mm width)

- ▀ Simple planning, quick assembly
- ▀ Suitable for nearly all modules
- ▀ Roof-parallel installation
- ▀ Standardized assemblies
- ▀ Structural calculations are project-specific



Cross-sectional assembly



Delivery overview

ArtNo	3336-09-00002-00130	5336-09-00001-00000	5336-09-00000-00000	5216-09-00001-00000
Naming	Assembly kit DH1	Mid clamp set	End clamp set	Grounding plate



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