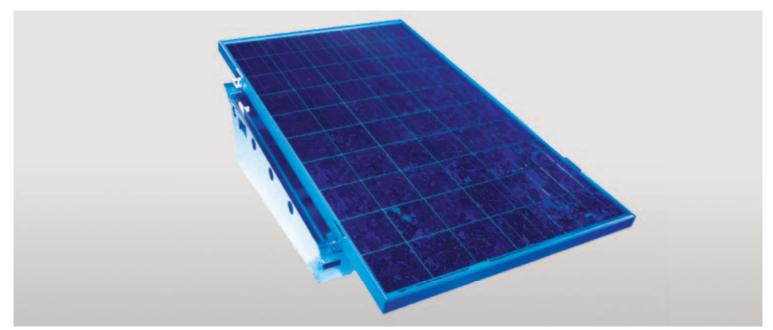
Gehrlicher
Solar
Imagine the
Energy





GehrTec® Flat Elevated supports for PV systems on load-bearing flat roofs

The efficient flat roof support system for all types of modules.

Your Advantage

Optimal economy

Low installation times reduce costs. The system can be stacked, enabling ease of transport and minimising the logistics costs.

Highest quality

GehrTec® Flat is made from high quality components manufactured from particularly lightweight materials and offers high system safety.

Great flexibility

The installation of framed and unframed modules is possible, and also vertical and horizontal module layouts. GehrTec® Flat can be spanned over a width of up to 1,000 mm using a rail system.

Competent service

The cabling system on the DC side is pre-assembled to suit individual requirements. You get all deliverables from a single source: Customer support and the sales team provide help and support with individual planning and subsequent installation.

GehrTec® Flat

Technical Data	
Place of use	load-bearing flat roof, up to 5° pitch
System pitch	10°
Components	GehrTec® fastening system consisting of rails and clamps, side bracing, optional: building protection mat, cable guide
Installation	Positioning, fixing the side bracing, fixing the installation rails, placing the modules and fixing using clamps
Module dimensions	max. 1,650 x 1,000 mm
Module orientation	vertical, horizontal
Module fixings	rails and clamps
Rail system	GehrTec® profiled rails bridge the system boxes up to a max. 1,000 mm
System lengths	box 1,090 mm box 2,100 mm
Area load	weight of system without module and without loading 4.5 kg/m²

We reserve the right to make changes

Gehrlicher Solar AG