

CREOVER

THE MOUNTING SYSTEM THAT CONVERTS YOUR HOUSE FAÇADE INTO A SOLAR POWER PLANT

- Curtain wall construction for solid cold façades
- Black anodised insertion rails provide a high quality appearance
- Stable power figures and yields through rear ventilation
- Quick and easy installation with only a few parts



The CREOVER system is conceived as a curtain wall design that is physically separated from the outer wall so that no connection exists to the warm area of the building. The gap between the façade and the building inherent in the design of this systems is terminated using permeable holed plates, which allow a generous flow of air over the rear of the modules and do not hinder the fire brigade in the case of an emergency. The rear ventilated façade is an ideal application location for a photovoltaic system on a building because the cooling airflow behind the system keeps the efficiency of the solar modules at a maximum. Planning and installation of the PV system is very easy and requires a minimum of effort and expenditure.



EINSATZMÖGLICHKEITEN

Unified fastening technology for outer wall constructions using concrete, tiles, sandstone, solid and cavity bricks, etc.

For all commonly available framed modules (heights of 31-50 mm) and a wide range of various frameless laminates

Safe and building code compliant fastening to walls of 100 mm thickness or more

Systems are scalable to any size, starting with only one module, without horizontal restrictions on the module array

ANBINDUNG/ZUBEHÖR

Fire prevention approval through a defined clearance between the PV system and the façade, with full thermal separation from the building

Tension-free vertical or horizontal installation of the modules using the ALUTEC insertion system

Simple standard fastening system for the façade with construction industry technical approval

Homogeneous, enclosed appearance through a seamless installation with side terminations



Cooling effect of module rear ventilation provides stable power and yields.



Construction industry approved set of nylon dowels and stainless steel screws.



Simple construction using only a few, easily installed components.



