

Facade system



Using facade surfaces optimally

Clear added value for your facade

With the novotegra facade mounting system, you use the exterior wall of a building to generate electricity: The photovoltaic installation is hung vertically in front of the facade – but it does not touch the building and is well-ventilated from behind. Our facade mounting system is installed on a solid exterior wall out of, for example, brick, stone or concrete – and exclusively on cold facades, meaning on walls without external insulation. Regardless of whether the exterior wall is on an industrial building or a single-family home: with our photovoltaic mounting system, we create modern, highly-aesthetic facades which give buildings visual added value. All visible mounting system components are available in blank aluminium or black anodised and can be combined with blue or black modules.

The modules are placed in the rail with their entire frame length and held in place gently, firmly and securely. The insertion rails make module mounting quick and easy, even when installed vertically. The small handful of individual components and preassembled parts make assembly even easier. With the novotegra facade mounting system, you can mount all framed modules in portrait as well as landscape. Furthermore you can complete your facade system on all sides with a perforated sheet cladding that prevents birds and small animals from accessing the installation but still ensures excellent rear ventilation.

Your benefits

- The facade is used to generate electricity
- Creates modern, visually attractive facades
- Flexible system size: From a single module to the entire facade surface
- A construction with excellent rear ventilation which hangs in front of the building but does not touch it
- For solid exterior walls
- For cold facades without insulation



Few components - simple and fast installation



Very good rear ventilation of the modules



Dowels with technical approval

Insertion system



BayWa r.e. Solar Energy Systems GmbH | Eisenbahnstraße 150 | D-72072 Tübingen Phone +49 7071 98987-0, Fax +49 7071 98987-10, solarenergysystems@baywa-re.com www.baywa-re.com, solar-distribution.baywa-re.de, novotegra.baywa-re.com

There you will find helpful videos for installation assistance.



BayWa r.e.