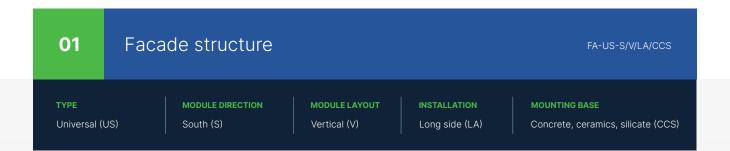
Facade structures (FA)





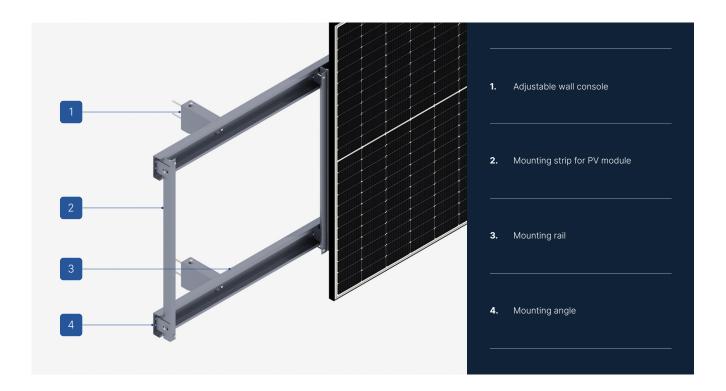


DESCRIPTION

- → A multi-part facade structure made of aerated concrete, ceramics or silicate and further insulated with wool or polystyrene.
- → An invasive system composed of adjustable consoles, which are mounted to the facade using screws of appropriate length, and then to which profiles (on which PV modules, previously equipped in neccessary mounts, are suspended) are attached.
- → A universal mounting system composed of adjustable, telescopic elements, enabling the use of structures with modules of various power and sizes.
- → The structure has been designed to shorten the base assembly and, at the same time, make the number of mounting points to the facade as small as possible.

Facade structures (FA)





CHARACTERISTICS	FA-US-S/V/LA/CCS
Destination	Facades (FA)
Type of construction	Universal (US)
Module orientation	South (S)
Module layout	Vertical (V)
How to install a PV module	Long side (LA)
Mounting base	Concrete, ceramics, silicate (CCS)
Module type	Standard/Bifacial
Minimum number of PV modules	1
Standard clamps height (mm)	35
Standard clamps width (mm)	5
Maximum PV module length (mm)	
Distribution	Available in stock



Facade structures (FA)



LIST OF PARTS - BASE OF CONSTRUCTION



End clamp 35 Nature/Black KLK50/35ALN KLK50/35ALCZ



Middle clamp 50 universal Nature/Black

KLSR50ALN KLSR50ALCZ



Self-locking nut M8 DIN985 A2

NSHM8A2



Hexagonal nut M10 IE

NM10Z



Washer M10 300HV ISO7093-1 IE

PSZM10Z



Allen screw M8X100 DIN912 A2

SIM8X100A2



Hexagonal screw M10X20 IE

SM10X20Z

