

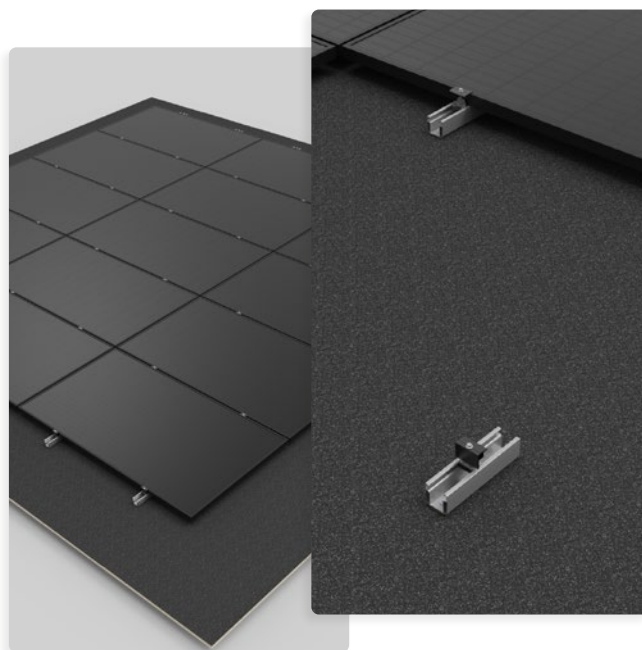
Bitumen roof

top-fix



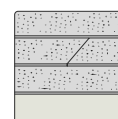
Clamping system with direct fastening

- Few components, completely pre-assembled
- Low material costs and extremely easy handling
- Direct fastening with building authority-approved sealing screws
- Only one assembly tool required
- Quick and efficient assembly from above
- Module clamping in the optimum clamping range
- Module can be mounted in portrait or horizontal mode



Requirements & Features	
Application	Pitched roof
Roof pitch	0 – 60°
Roof covering	Bitumen
Roof attachment	Mounting screws
Module orientation	Vertical and horizontal
Module attachment	Clamping system
Module dimensions	Length: no restrictions Width: up to 1340 mm
Distance module/ substrate	26.5 – 73.5 mm
Lightning Protection	Yes
Potential equalisation	Yes
Corrosion class	C4
Fire behaviour	A1
Warranty	12 years

System Setup	
Roof attachment	 Mounting screws
Mounting rail	 Short rails  top-fix
Module attachment	 Clamping system ● black & blank



Bitumen