



VYACC-PVS

Photovoltaic Support

DESCRIPTION

VYACC-PVS is a prefabricated PVC/TPO support designed for mounting photovoltaic systems on PVC/TPO roofing membranes.

The support allows secure installation of solar panel structures while maintaining the waterproofing integrity of the roof system.

BENEFITS

- Compatible with PVC/TPO roofing membranes
- Supports photovoltaic mounting systems
- Maintains waterproofing performance
- Easy installation by welding
- UV and weather resistant

APPLICATIONS

- Solar panel installations on roofs
- Renewable energy roofing systems
- Commercial and industrial buildings

INSTALLATION

- Positioned according to system layout
- Fixed by hot-air welding

STORAGE & SHELF LIFE

Store in dry conditions, away from sunlight. Shelf life: 24 months.



VYACC-PVS

DIMENSIONS & PACKAGING & TECHNICAL DATA

Parameter	PVS Screw	PVS Rivet	PVS Flip	PVS Dual-Threaded	PVS Screw-Bit	PVS Flex-PVC/TPO
Materials	304 stainless steel, PVC/TPO membrane	304 stainless steel, PVC/TPO membrane	304 stainless steel, PVC/TPO membrane	304 stainless steel, PVC/TPO membrane	304 stainless steel, bitumen membrane	6063 aluminum alloy, PVC/TPO resin
Support membrane	Customization and processing of incoming materials					-
Tensile resistance	≥ 9000 N (on steel plate ≥ 0.8 mm)	≥ 5000 N (on steel plate ≥ 0.8 mm)	≥ 9000 N (on steel plate ≥ 0.8 mm)	≥ 4000 N (on steel plate ≥ 2 mm)	≥ 6000 N	≥ 6000 N
Compression resistance	≥ 300 kg, steel plate deformation (on steel plate ≥ 0.8 mm)	≥ 300 kg, steel plate deformation (on steel plate ≥ 0.8 mm)	≥ 500 kg, steel plate deformation (on steel plate ≥ 0.8 mm)	≥ 7000 N (on steel plate ≥ 3 mm)	≥ 300 kg	-
Design load	4500 N	2750 N	4500 N	2500 N	4500 N	1500 N

PRODUCT IMAGES

PVS Screw

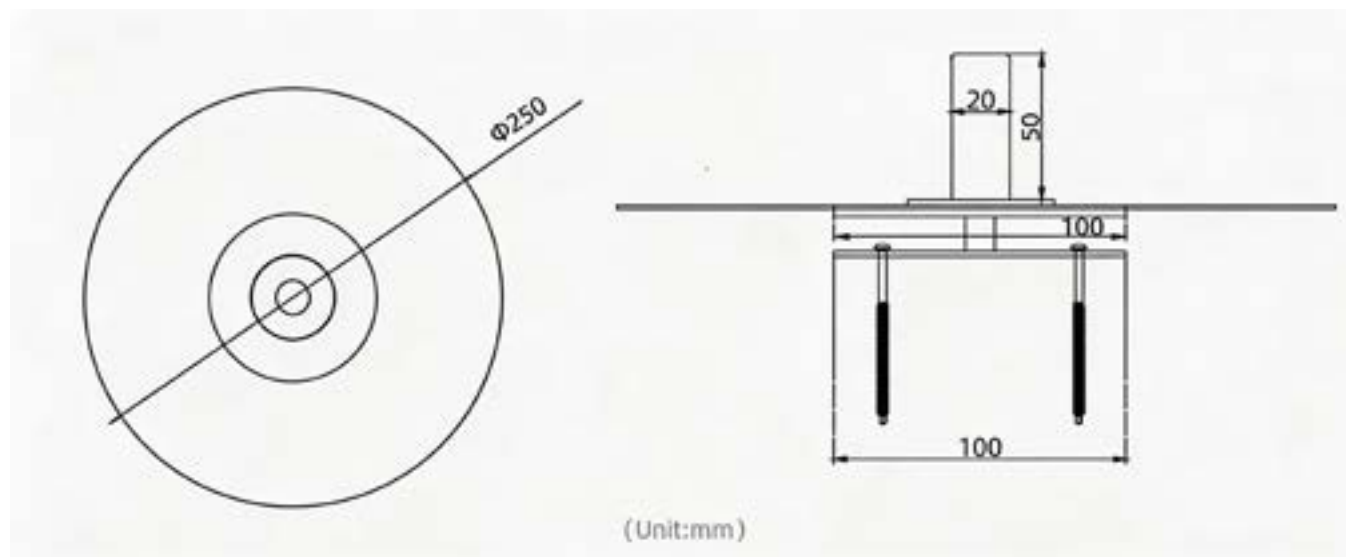


VYKOL

VYACC-PVS

PRODUCT IMAGES

PVS Screw



VYKOL

VYACC-PVS

PRODUCT IMAGES

PVS Screw

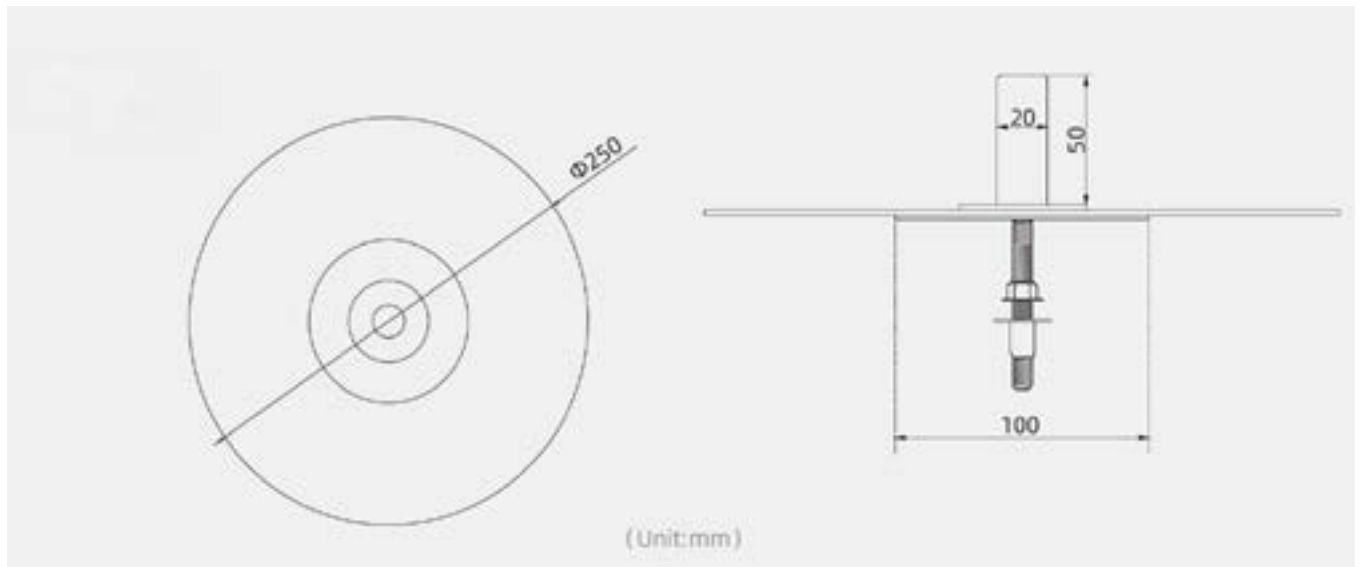


VYKOL

VYACC-PVS

PRODUCT IMAGES

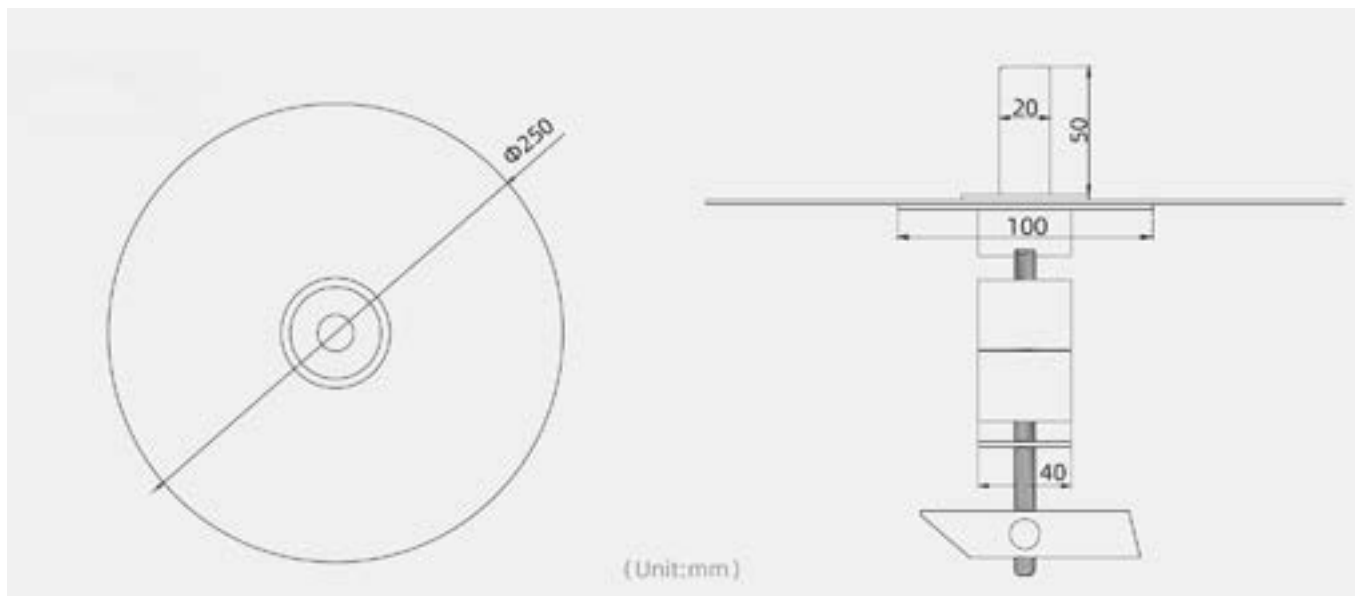
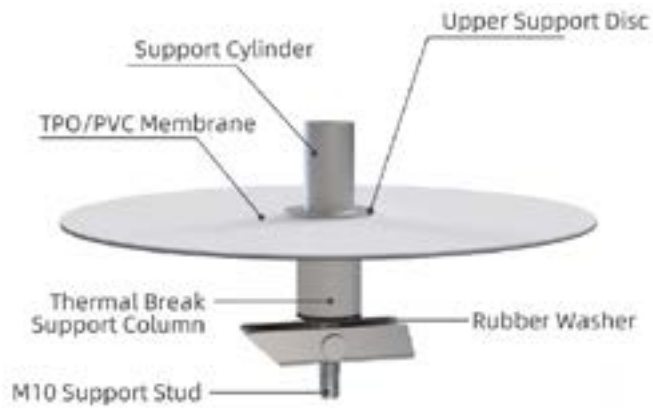
PVS Rivet



VYACC-PVS

PRODUCT IMAGES

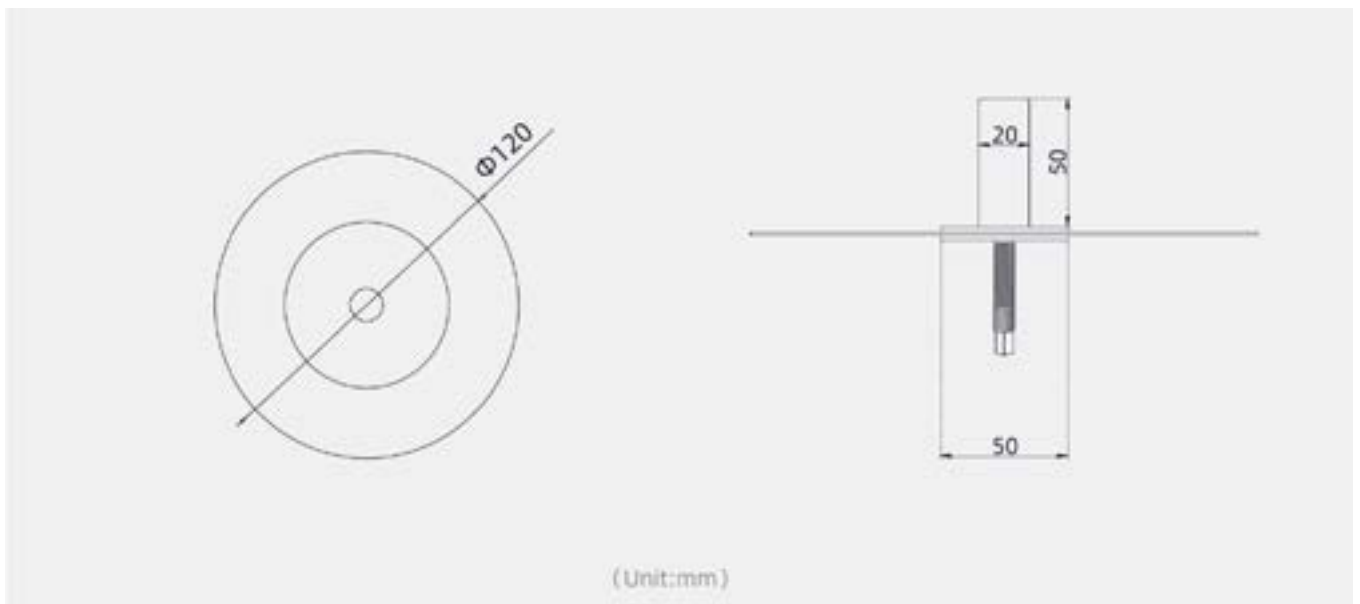
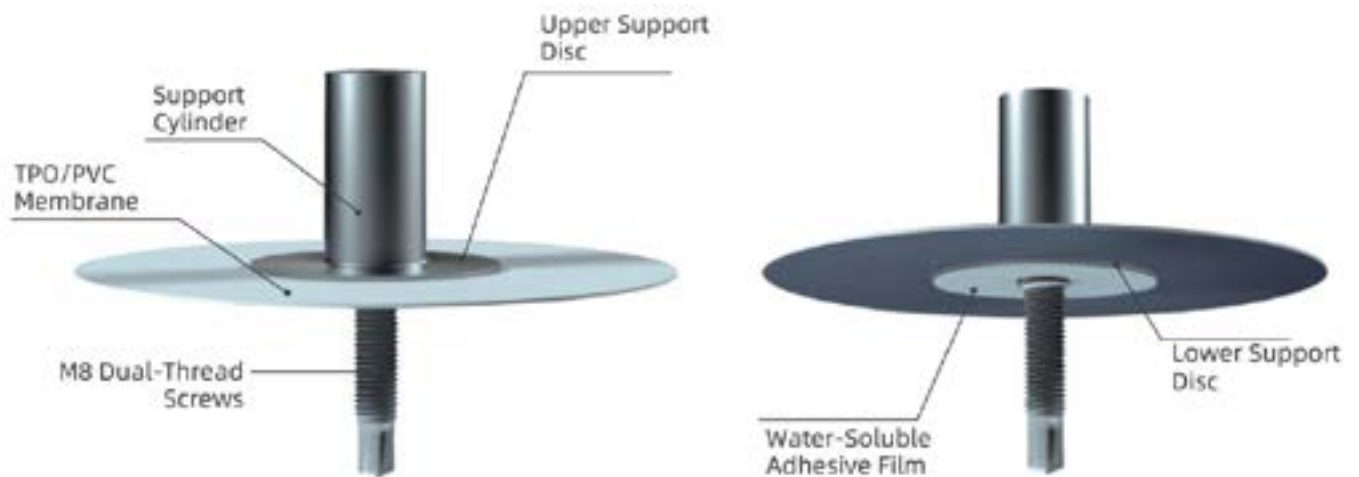
PVS Flip



VYACC-PVS

PRODUCT IMAGES

PVS
Dual-Threaded



VYKOL

VYACC-PVS

PRODUCT IMAGES

PVS

Dual-Threaded



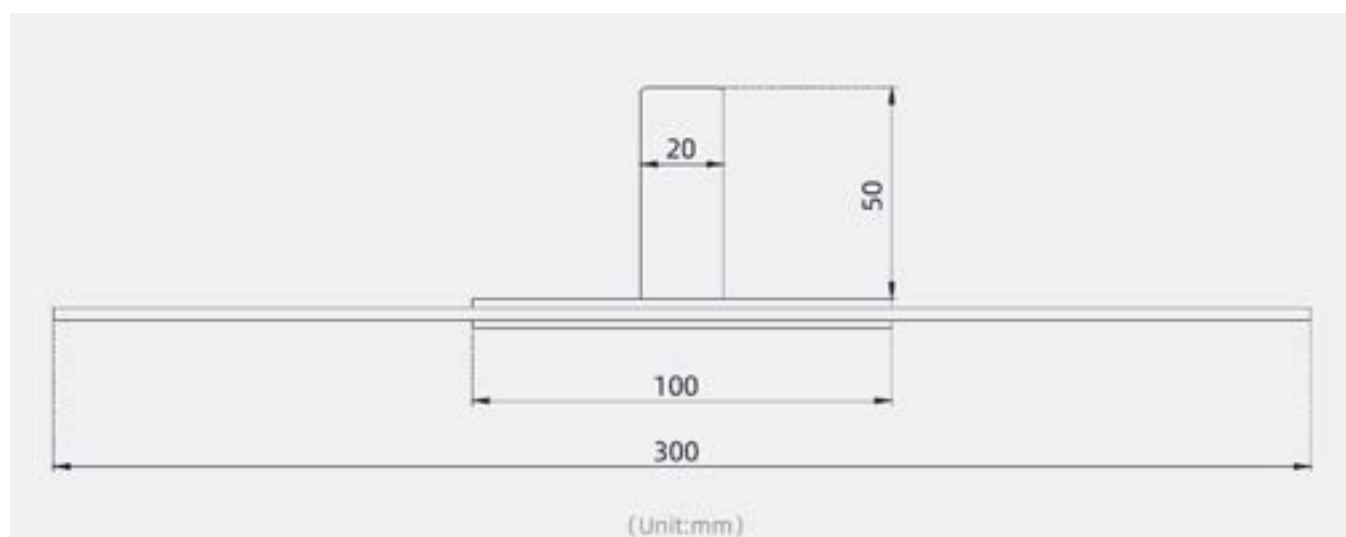
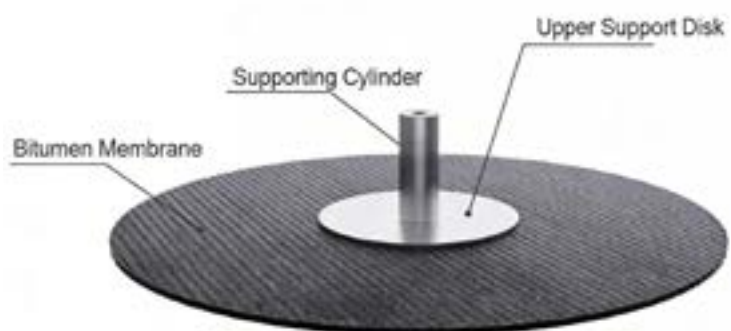
VYKOL

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PRODUCT IMAGES

PVS

Screw-Bit



VYKOL

VYACC-PVS

PRODUCT IMAGES

PVS

Screw-Bit

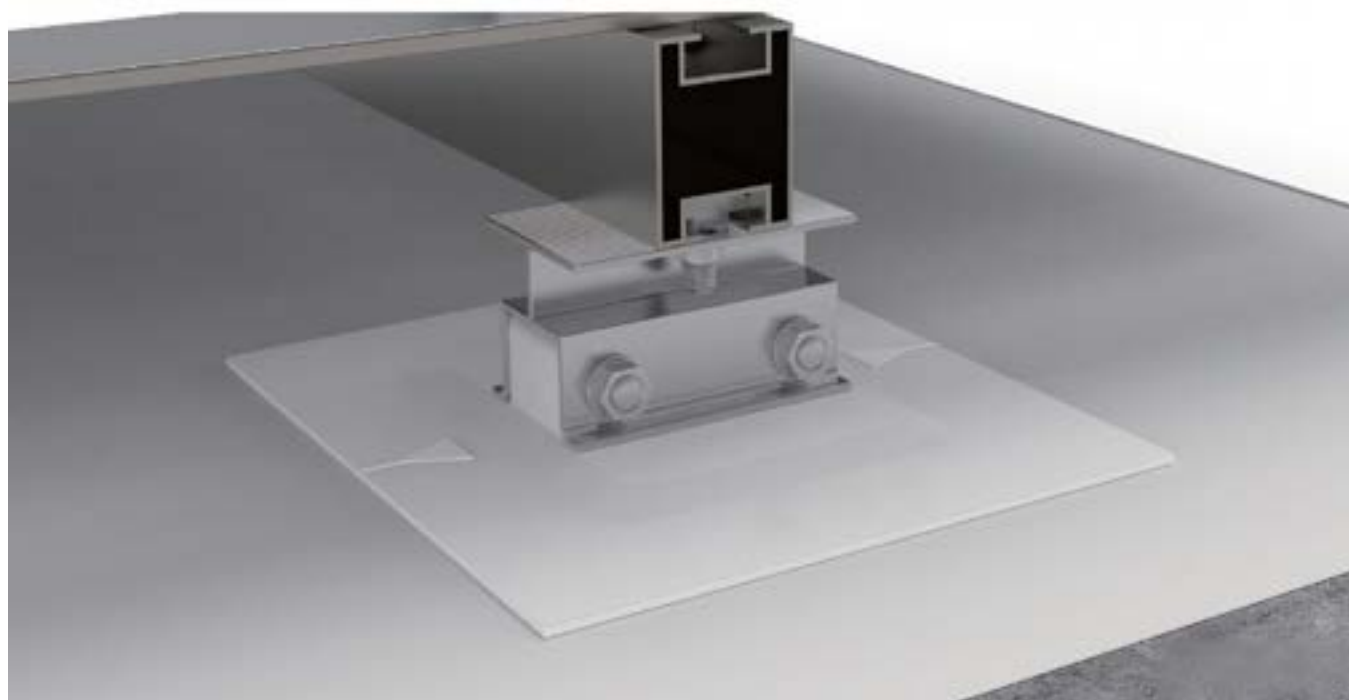
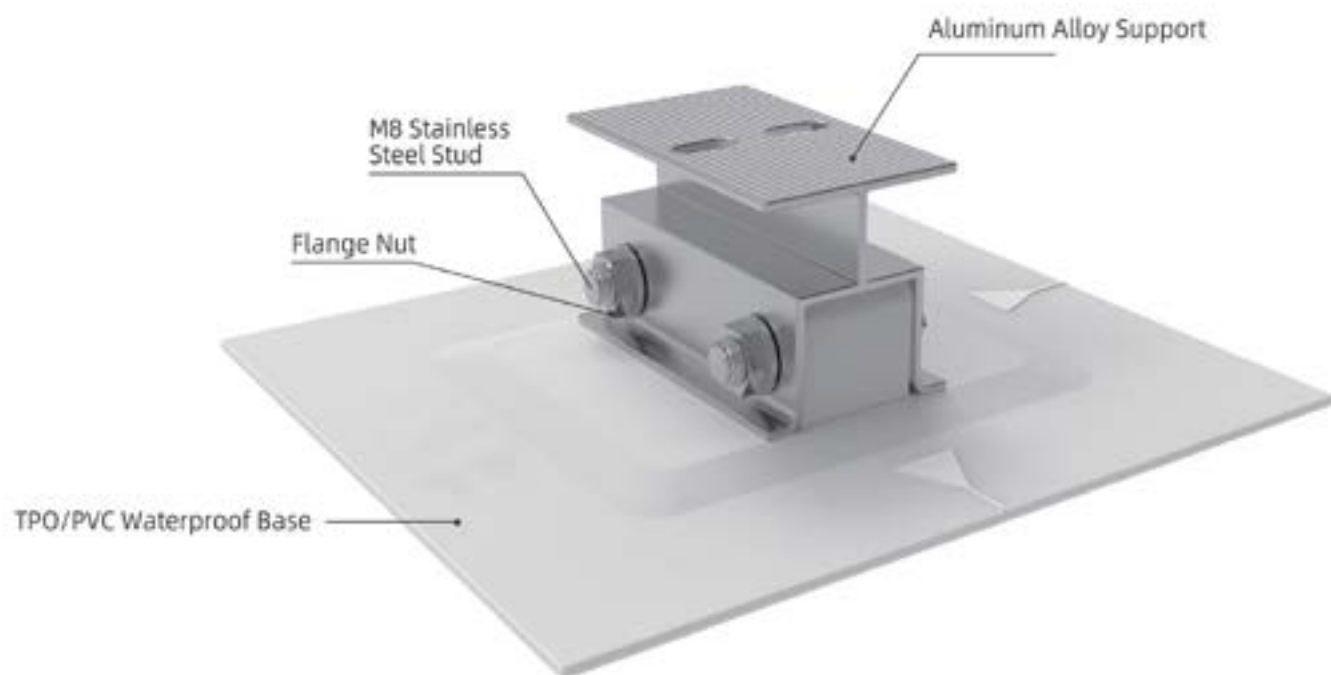




VYACC-PVS

PRODUCT IMAGES

PVS Flex-PVC/TPO



VYKOL

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PVS Flex-PVC/TPO

