

PV SOLAR SAFLOK ROOF MOUNTING STRUCTURE SOLUTION

The Valsa Saflok roof mounting structure provides a solution for installing solar panels, as part of the structure of the building, onto Saflok roofs found on commercial, industrial, and domestic buildings. The solar mounting structure is positioned across or along the rib and can be flat in which case it follows the slope of the roof or elevated with an additional tilt to improve the harvesting of photovoltaic power.

The non-penetrating solar mounting structure is a simple and versatile solution with all the components tested and approved by South Africa roof manufacturers, ensuring roof warranties and guaranties remain intact for PV solar installations on existing and new roofs.

The solution has been designed and manufactured to SABS standards, is in line with SANS regulations and take African building regulations into consideration. The roof mounting structure solution is ideally suited for African weather conditions.

Custom made solutions can be designed and manufactured on request.



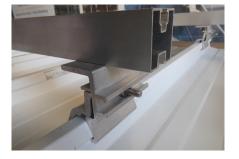
CHARACTERISTICS

Versatility	 Standard Saflok mounting structure solutions for all site specifics Flexible design for improved PV Solar performance Accommodate standard nuts and bolts
Design	 Structural engineering compliant Easy mechanical assembly High quality material
Flexible	 Accommodate customer requirements Quick and easy to install
Panel orientation	Portrait and landscape
Cost effective	Cost effective PV solar roof solution
Tools	 Standard equipment for all installations
Long life span	Aluminium structure has a long life
Maintenance	Low maintenance
Warranty	• 10 years site dependant

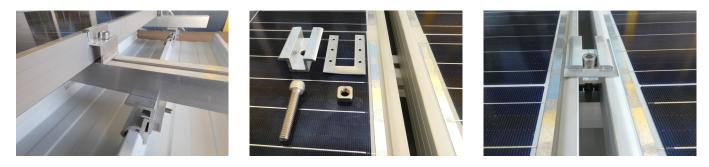
SPECIFICATIONS

Material	Aluminium structure - Alloy 6063
Tilt	• Flat and elevated
Components	Aluminium componentsStainless-steel fixing components
Certification	 SABS standards and SANS regulations









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