

FULL INTEGRATION WITH AZIMUT MODULES

Suitable for residential and corporate buildings, SMART ROOF system can be installed on every kind of roof with metal corrugated sheet. This solution is perfect for residential, industrial and farming installations.

SMART ROOF ADVANTAGES:

- 1 Adaptability and flexibility**

The system can be integrated into the roof of new or existing buildings, both residential and industrial, regardless of the type of roofing. It is sufficient to lay a metal corrugated sheet or to use the existing one, to install a highly customised and performing system.
- 2 Easy, fast and safe**

All the components of the system are designed and manufactured in order to fit the special dedicated frame of Azimut modules. The modular layout and precision of brackets make the installation very easy and shorten its time. The lack of long aluminum rails reduces the risks of falling down due to their handling on the roof.
- 3 Highly competitive system**

Our patented system exploits module frames as a structural element, remarkably reducing the mounting components and therefore their costs. Moreover, this allows to keep shipment charges very low.
- 4 High quality and efficiency**

AZIMUT modules are produced according to strict technical specifications to ensure quality and durability. The selected materials (cells, glass, connection systems ...) meet the requirements of safety and performance of the final product. For more details about AZIMUT modules see technical data sheet.
- 5 Aesthetics and finishing**

Reducing the height and spaces between modules compared to a traditional system, Smart Roof perfectly matches with the roof surface and ensures the aesthetic quality of the design of the structure.

TECHNICAL DESCRIPTION:

Positioning	on a pitched roof, with metal corrugated sheet
Covering of the roof	any (more information on request)
Slope	from 3° up to 45°
Configuration	photovoltaic surface on the whole roof or on a part of it
Orientation	vertical/horizontal for AZM606, horizontal for AZM666 and AZM726
Height of the system	56 mm (components included)
Assembling	quick fixing on special brackets
Brackets	extruded aluminum
Warranty	12 years

