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MOUTING SYSTEM

PVC MEMBRANE

FOR FLAT ROOF WITH





ROOF-SOLAR TILTED PVC

The ROOF-SOLAR TILTED PVC SOLUTION is a photovoltaic mounting system on a waterproofing synthetic PVC membrane (MEPLE), without drilling of the membrane, in a tilted version.

THE ROOF-SOLAR TILTED PVC ADVANTAGES



RELIABILITY

Robust and durable solution, 10 years warranty.

Compliance with recommendations of clamping module manufacturers.



SIMPLICITY

The fastening system doesn't require perforating the membrane. Easy and quick implementation of the tilted structure: it can be assembled before the installation on the roof, it is light, very handy and can be fixed to the rail in just seconds.



QUALITY

Premium aluminum and stainless-steel components. Holding strips from well-known brands recognized from their expertise.



ADAPTABILITY

External clamps.

◄ TECHNICAL CHARACTERISTICS

USE CONDITIONS	An entirely closed building, new or renovated
TYPE OF SUPPORT	Corrugated steel sheet. Insulation with a "C" compressibility. Waterproofing synthetic coating in PVC (min 1.5 mm)
MODULE POSITION	Landscape
MATERIALS	Aluminum, stainless steel and PVC
SYSTEM WEIGHT, WITH WELDED BITUMEN BANDS (EXCLUDING MODULES AND WATERPROOFING)	4.7 kg/m²
SYSTEMS COMPONENTS	1.2m aluminum rail, welded bitumen bands, flat section (for a 15° tilt), "Y" rail, external finishing fasteners in aluminium and stainless steel.
OPTIONS	Module Grounding Connector (MGC) and a cable guide



