# **SOLAR SERVICES**

## **OUR ENGINEERING OFFICE**

## **FREE TRAINING**

an assistance offered on our product to launch your first project (either on-site or via skype).

## AN IN DEPTH-STUDY OF YOUR PROJECT

our R&D department can offer you a custom-made product. Our expert engagement is to make you an offer within 48 hours.

## AN OPTIMIZED STUDY

detailed plans are made to answer all projects requirements, our expertise's will ensure our solution is perfectly adapted to the building site constraints and to all regulatory requirements.

## A PRIVILEGED ASSISTANCE

Our team provide an assistance through all needed procedures in particular if your project requires some validation by the Inspection office.

## THE SOLAR CLUB SERVICE

As a Dome Solar customer, you can access freely, the SOLAR CLUB SERVICE in order to get some added services and many privileges.

## NOTA

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**OUR PARTNERS** 

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## www.dome-solar.com

# ROOF SOLAR TILTED PVC

**PVC WATERPROOF** MEMBRANE

**FLAT ROOFS RANGE** 

**ROOF-SOLAR BITUMEN** 

**ROOF-SOLAR TILTED BITUMEN** 

ROOF-SOLAR EPDM

**ROOF-SOLAR PVC** 

**ROOF-SOLAR TILTED PVC** 

**ROOF-SOLAR TPO** 

**ROOF-SOLAR TILTED TPO** 







## THE SOLUTION

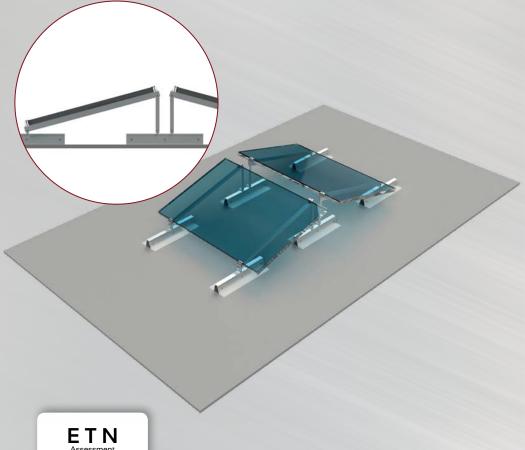
**ROOF-SOLAR TILTED PVC** is a photovoltaic mounting system on a waterproofing synthetic PVC membrane, without drilling of the membrane, in a tilted version.

## **QUALITY**

Sturdy and reliable solution manufactured with premium components made of aluminum.

## **SIMPLICITY**

The fastening system does not require perforating the insulation, fastens directly onto the sealant membrane by means of heat welding. The tilting structure can be assembled before roof mounting, it is light, very handy and attaches to the rail in just a few seconds.



# ROOF SOLAR TITLED PVC

## **TECHNICAL CHARACTERISTICS**

## **USE CONDITIONS**

Closed building, new or renovated roof, total or partial covering

## TYPE OF SUPPORT

Concrete, ribbed steel sheets, wood C class compressibility insulation PVC waterproofing synthetic coating (min. 1.5 mm)

## **MODULE POSITION**

Landscape mode

## **MATERIALS**

Aluminum, stainless steel and PVC

## **SYSTEM WEIGHT**

4 kg/m² excluding the module

#### SYSTEM COMPONENTS

1.2 m or 0.6 m aluminum rail equipped with support bands, "Y" rail, aluminum flat section (for inclination of up to 15°), external clamp with an aluminum/stainless steel finish, Rail Grounding Connector, cable guide

#### **OPTIONS**

Module Grounding Connector

ETN
Assessment
of New
Techniques

II MADE IN FRANCE