




**CONTACT**

 Dome Solar - 3 rue Marie Anderson  
44 400 Rezé

 +33 (0)2 40 67 92 92

 info@dome-solar.com

 [www.dome-solar.com](http://www.dome-solar.com)



**GUARANTEED  
QUALITY**



**FASTENING SOLUTION  
FOR TRAPEZOIDAL  
SHEET METAL**



The EB-SOLAR solution consists of a fastening system offering outstanding value for money.

### THE ADVANTAGES OF EB-SOLAR



#### RELIABILITY

A robust and durable solution, 10-year warranty. Fully compliant with standards to ensure simplified integration onto the frame.



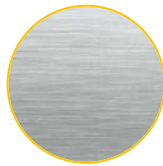
#### SIMPLICITY

Ease of installation, with clipping of the rail and fastener, then simple clamping of the fastener to the module.



#### ADAPTABILITY

Universal fasteners for all types of module frames.



#### QUALITY

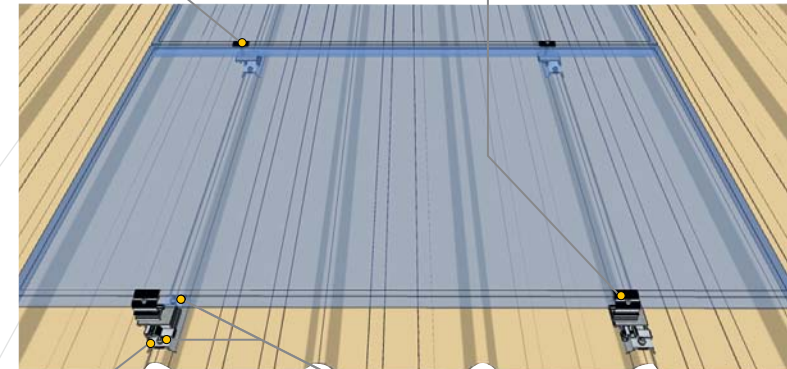
Premium components made of aluminum.

### TECHNICAL CHARACTERISTICS

<b>USE CONDITIONS</b>	New or renovated roof, covering all or part of the surface
<b>TYPE OF SUPPORT</b>	Standard steel tray
<b>MODULE POSITION</b>	Horizontal
<b>MATERIAL</b>	Aluminum and stainless steel
<b>SYSTEM WEIGHT, EXCLUDING THE MODULE AND STEEL TRAY</b>	300-g/m <sup>2</sup>
<b>LOAD-BEARING STRUCTURE</b>	Steel tray, metal or wood structural frame
<b>SYSTEM COMPONENTS</b>	13-cm aluminum rail (pre-perforated and fitted with its EPDM joint), universal aluminum/stainless steel fasteners, exterior fastening with an aluminum/stainless steel finish, connector placed at the generator base, locking screw.
<b>OPTIONS</b>	Module Grounding Connector (MGC), Rail Grounding Connector (RGC), cable conduit and Terragrif™

● Universal fastening system, by means of simple clipping

● External finishing fastener



● The EB-SOLAR rail is sold pre-perforated and fitted with its EPDM joint for quicker installation and a perfectly intact seal

● Two locking screws to ensure the system can resist any unexpected event (screws included)