

# ADIWATT

Photovoltaics, a matter of expertise

## ROOFING SOLUTION

# IROC OW3

Cost-effective solution, quick to install with optimized ballasting.



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ISO 9001  
BUREAU VERITAS  
Certification



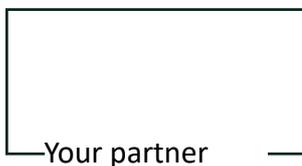
# Product benefits

- **Wind tunnel tests:** Stability of the structure, resistance to mechanical stress, overall safety of the installation.
- **Optimization of yield:** Two possible angles of inclination: 10° and 15°.
- **Quick installation:** Ideal for large industrial and commercial roofs.
- **Optimized ballast:** This limits overloads, simplifies installation, and preserves the building structure.
- **Waterproofing preserved:** No drilling required, protective mats provided.
- **Protection contre la foudre :** Système conforme norme EN 62305.



## Technical features

<b>Material</b>	Aluminium
<b>Roof slope</b>	Up to 5% incline
<b>Inclination and orientation of the support</b>	10° or 15° - east-west version
<b>Module fastening</b>	On the short side
<b>Module dimensions</b>	>2m addition of a third support point
<b>Roof types</b>	Technical flat roofs, with a technical area with a minimum parapet of 0.25 m according to DTU series 43 FPO and TPO membranes
<b>Roof load</b>	The load on the roof varies depending on the specific project; the same applies to the maximum point load.
<b>Prerequisite</b>	The load-bearing capacity of the roof and insulation must be verified and guaranteed by the customer.
<b>Equipotential bonding</b>	Interconnection of modules to rails via clamps and top and bottom supports
<b>Standard and research</b>	EN 62305 standard - Wind tunnel testing
<b>Product warranty</b>	10 ans



Our sales team is available to discuss your projects at [www.adiwatt.com](http://www.adiwatt.com)

