





30/40 years of warranty on the product Guaranteed output Power > **84.9** % after **25/30** years

100% made in Italy Photovoltaic modules, made with passion.

Let's start from the **warranty: 30/40** years on the product.

Clearly to give such a warranty the product must be made with the highest care:

- We only use the highest quality raw materials;
- We automated each step of our production process;
- We supervise every step of the production with dedicated operators for visual and technical inspection: we want to be sure to reach the highest quality standard available;
- A final production line check is applied to 100% of the panels at the end of the production phase to ensure the excellence of our products.



High performance reliability even with environmental temperature shifts



Higher power production



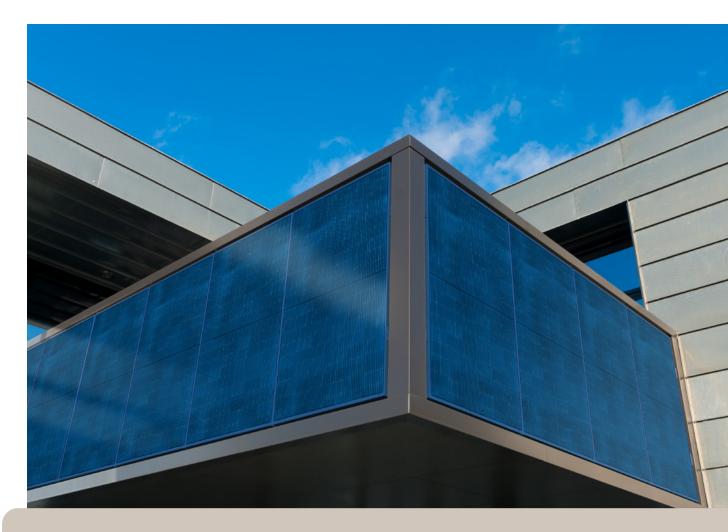
High mechanical stress <u>re</u>sistance

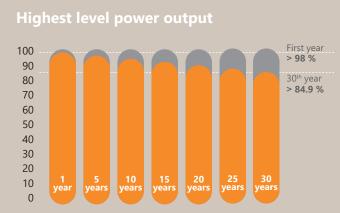


Minimal impact from shade to power production



Felling of hot spot generation risk





Power output >

after 30 years

Certifications

IEC 61215 System usage durability **IEC 61730** Safety module qualification







Frameless colored panels for architectural integration

We propose a selection of "tailor made" solutions with custom frames in the full RAL selection perfect for roof installations in contexts with landscape constraints or even just for personal taste without giving up the advantages of self-production.

As well as offering BIPV specific solutions for the creation of colored facades and walls, shade canopies or even semitransparent windows.





Available upon request the full RAL selection



Maximum Ratings

-40 °C to +85 °C
Snow 5400 Pa / Wind 2400 Pa
1000 V / 1500 V DC (IEC)
25A
3
Class C

Disclaimer: due to ongoing technological advancements, the parameters of the product will be adjusted to the needs. At the moment of the contract signing the latest data available stated by the company are the ones that will be referred to.

The data and specifications can be subject to change or variation without prior notice. All rights reserved.



OMNIA Solar is a registered trademark of GMT Solar S.r.l.

Via del Lavoro, 5/A - Cherasco 12062 (CN)

T +39 0172 476939 | F +39 0172 499770

E-mail info@omniasolar.it | Pec gmtsolarsrl@legalmail.it

P.IVA e C.F. 04021910049 | N. Rea CN-330583 | Share Capital 500,000.00 €

www.omniasolar.it