

THE PLATIO SOLAR PAVER

PLATIO is a sustainable solar building material that powers buildings and devices with solar energy. This innovative BIPV product's frame is made of recycled plastic waste.

PLATIO can be the cornerstone of a carbon-neutral future as it contributes to reducing carbon emissions in buildings and in transportation.



OUR SOLUTIONS



HOMES

PLATIO provides new clean energy source for homes, green companies or smart cities and even offers e-mobility solutions.

PLATIO pavers can be placed on:

- driveways,
- paths,
- balconies,
- terraces,
- or any sunny flat surfaces.

References



GREEN COMPANIES

E-MOBILITY



SOLAR PAVER

SOLAR CELLS

High-performance photovoltaic cells collect the energy of solar irradiance on the level of pavement.

GLASS TILES

Highly solid, tempered, scratch resistant and slip-proof hardened glass tiles protect the cells.

MODULAR SYSTEM

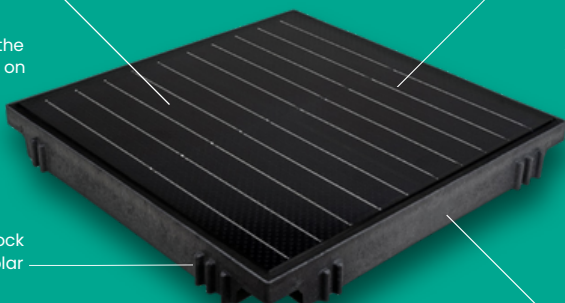
Modular units interlock together creating a solar surface.

BUILT IN WIRING

No convoluted complex external cabling needed.

FRAME WITH RECYCLED MATERIALS

Recycled plastic waste. Durable frame, similar lifetime as concrete.



PRODUCT BENEFITS



Double green:
produces energy and
reduces plastic waste



**Space-saving
building solution**



**Aesthetic
design**



**Quick and easy
installation**



**Safe
(SELV system)**



**Recycled
materials**



Durability



**Simple
maintenance**

PRODUCT MAIN FEATURES

- Shock-protection
- Slip-protection
- Vandal resistance
- Weatherproof system
- Easy cleaning
- Light vehicles only

CONTACT INFORMATION

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Leaflet



Website



PLATIO