



PowerWall Karrier

Wall-mounted system with photovoltaic modules based on the Karrier wall panel, specially designed and certified to carry loads from the external façade cladding up to 40 kg/m², and the PV modules. The system includes a complete set of mounting accessories, allowing the PV module to be installed to the Karrier panels both vertically and horizontally.

System highlights

- Half-cell lower operating temperature
- Power from 200 W/m²
- Above 20% module efficiency
- Greater than 80% module efficiency after 30 years
- Less than 2% efficiency degradation in the first year
- Generates savings through the generation of free electricity
- The Karrier system ensures adequate ventilation of the photovoltaic modules, contributing to the stable operation of the photovoltaic modules
- Stable construction supported by certification
- Improved insulation performance of the building
- Every project is subjected to an efficiency analysis

System components



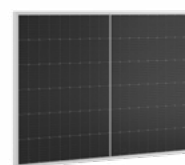
Karrier
Architectural Wall Panel

Wall sandwich panel specially designed and certified to carry loads from external façade cladding that provide a structural load-bearing capacity of up to 40 kg/m²



Assembly components

The system assembly components are the profiles attached to the Karrier panel, the horizontal profiles for mounting the PV module mounting clamps and the mid and end clamps for fixing on the extreme edges of the module



PV module

Recommended photovoltaic module with up to 21.7% energy efficiency

For more information, visit our website by scanning the QR code:

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