

GULPIYURI System

Flat structures



"Gulpiyuri" beach is a not only small but impressive beach located between Ribadesella and Llanes (Asturias), considered as a natural monument. It is only accessible from San Antolín's beach or Naves, isolation which allowed the relatively good preservation of this fragile small natural jewel.

It is a tiny beach located far inside the ground, along green fields. In a limestone the sea was creating a cave towards the inside, which bottom sunk (a karstic phenomenon known as sinkhole), leaving a small circular hole of 50 mm diameter, 100 m far from the coast. This sinking keeps connecting with the coast so water from the sea can still go in, allowing this way to notice the tides and counting also on a fine sand space.



Contact

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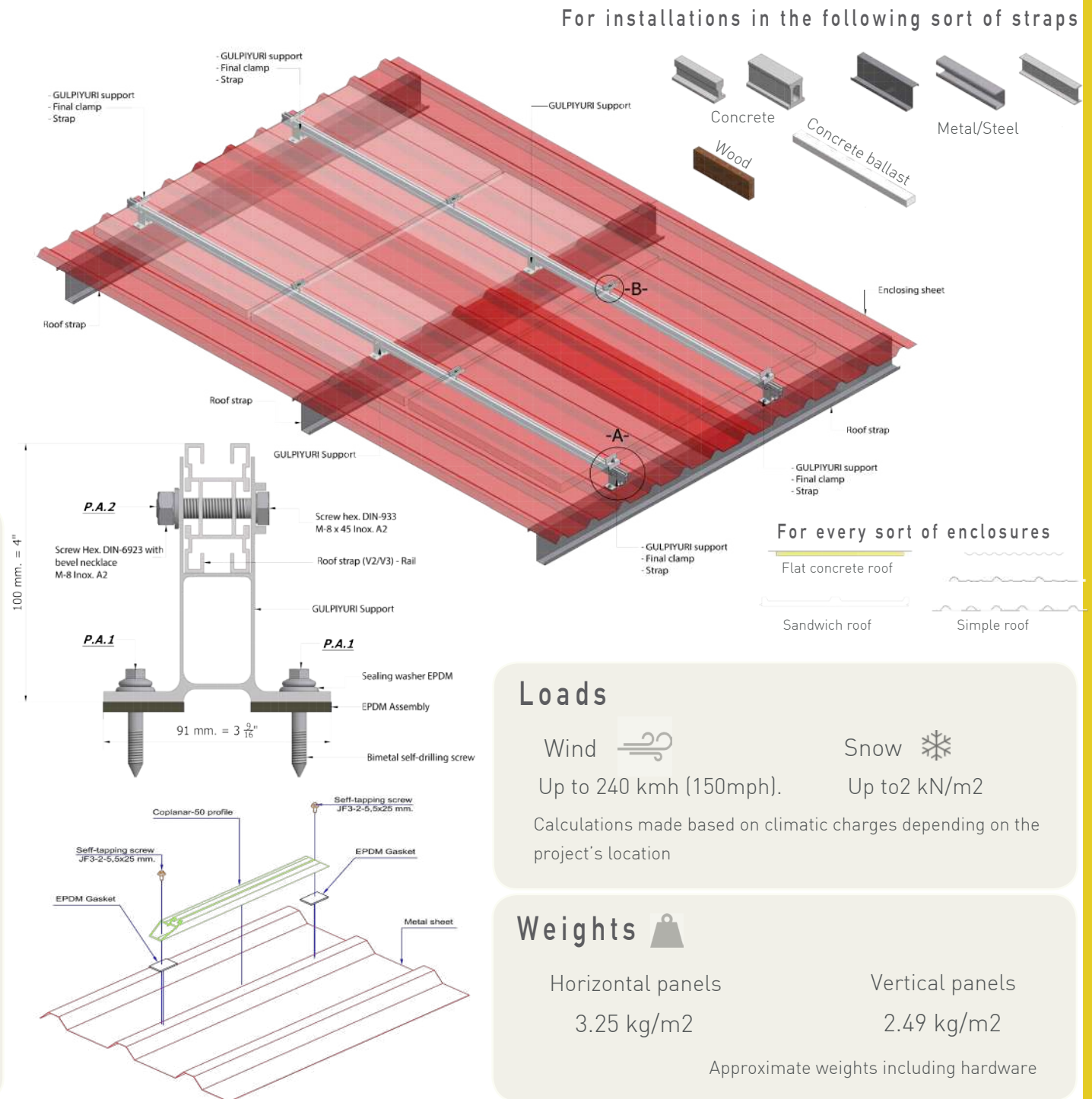
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Guarantees


- ✓ Designs based on local climatic loads
- ✓ Panels universal fixing
- ✓ High versatility and suitability
- ✓ Special clamps: Thin & Frameless
- ✓ Quick delivery
- ✓ Comfortable installation
- ✓ Materials 25 years guarantee
- ✓ Works 2 years guarantee

Technical specifications

- Profiles, clamps and accessories made in first fusion extruded aluminum.
- Stainless steel A2/A4 hardware qualities, depending on the climate, with surface treatments options.
- Loads direct transmission to the main structure. Direct fixing to the straps.
- Fixations with EPDM double-sided adhesive, ensuring tightness and resistance to thermal gradient and UV rays.
- Antitheft screw option, hardware grooves system.
- Several configurations available.
- 100% reusable materials.



Loads

Wind 

Up to 240 kmh (150mph).

Calculations made based on climatic charges depending on the project's location

Snow 

Up to 2 kN/m²

Weights

Horizontal panels

3.25 kg/m²

Vertical panels

2.49 kg/m²

Approximate weights including hardware