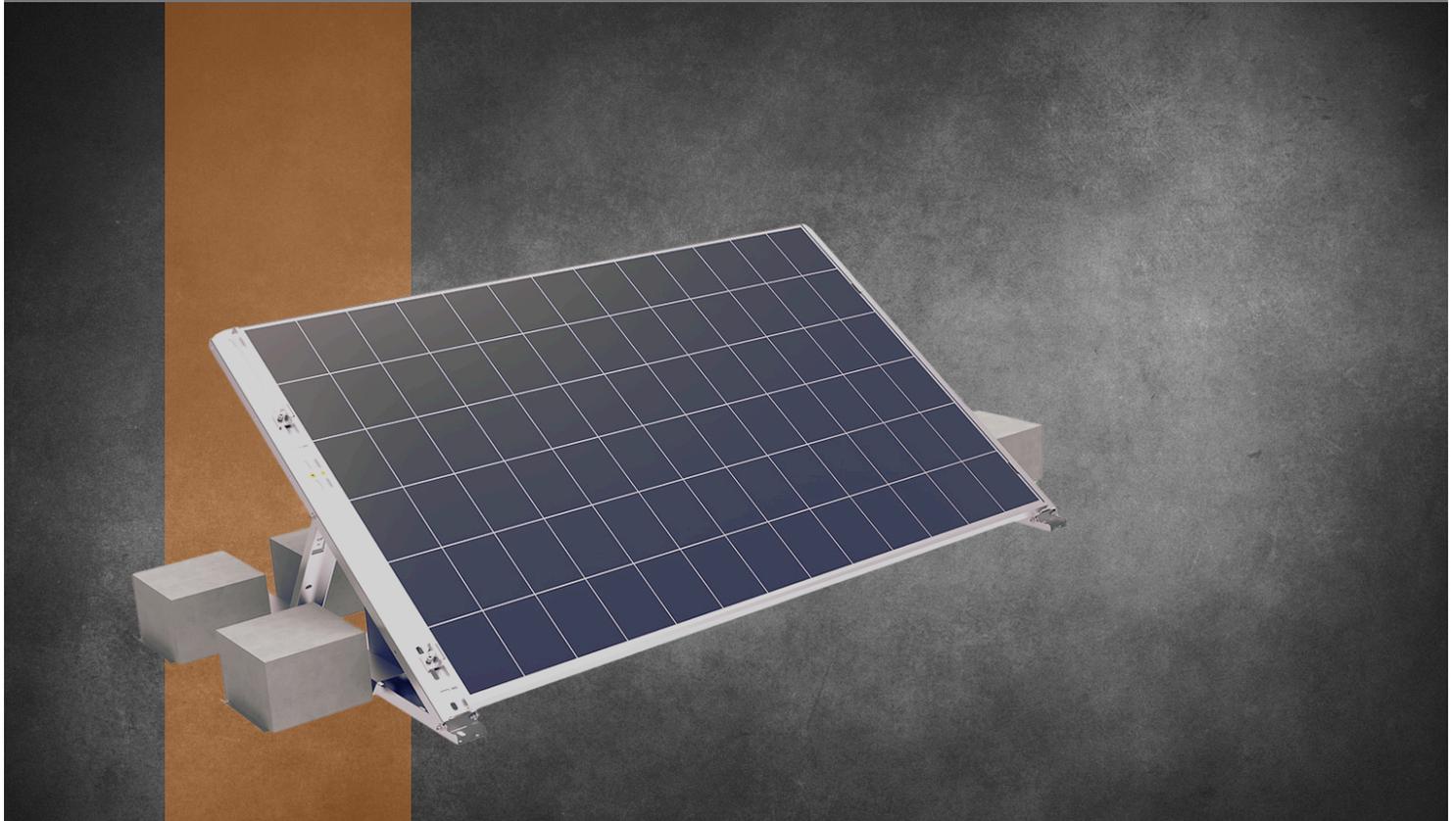


ELIOS | Tectum T1

Ballasted Roof Mounted Solar Racking For 1 Panel

Data Sheet



The **Tectum T1 Ballasted Roof Racking for 1 Panel** is a compact and efficient solution designed for easy installation and transportation. Its foldable triangular structure minimizes costs while providing a lightweight and roof-friendly design. With adjustable features, the Tectum T1 adapts to various requirements, ensuring optimal sun exposure and energy capture. Its modular construction allows for seamless scalability, making it perfect for both single-panel setups and larger systems, all while maximizing roof space utilization

Features & Benefits

-  Ballasted mount—Do not harm the roof structure
-  Most parts are preinstalled—save a lot of labor for installation
-  Simple components design—easy to install, save cost
-  Modular extension for maximum usage of roof
-  Rust-resistance and corrosion-resistance

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SPECIFICATIONS

Install Site	Concrete flat roof
Module Type	Framed
Module Orientation	Landscape
Size of Module	Solar panels for any size
Tilt Angle	5°, 10°, 15°, 20°, 25°, 30°, 35°
Base size	624.82 x 200 mm (24.6 x 7.9 in)-
Max Wind Speed	35m/s
Snow Load	0.75kn/m2
Material	Aluminum, Stainless steel installation hardware

PACKAGING INFORMATION

Retail Box Dimensions (LxWxD)	Box 1: 1215x155x110mm/set(Racking) (47.83 x 6.1 x 4.33 in) (Folding U-shaped bracket&rubber&mid clamps&end clamps) Box 2: 650x210x55mm/set(ballast plate) (25.6 x 8.26 x 2.16 in) (Ballasted plate & rubber)
Total Box Weight	N.W: 12.27kg (27.05 lbs) /set(racking+plate) G.W: 12.7kg (28 lbs) /set(racking+plate)

Applications

- Residential
- Commercial
- Industrial flat roof

Warranty

- 5 years limited warranty.

Dimensions

