

# Flat Roof Racking System TRIC F duo



**Wagner Solar**

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**TRIC F duo** - a highly flexible and compact mounting system for all conventional flat roofs. The sophisticated system convinces with low material use, easy assembly and short rail lengths facilitating handling. This reduces costs and increases profitability.

**TRIC**

## STANDOUTS

- **Low system costs**
- **Very fast installation**
- **Highly flexible**
- **Lightweight design**

## DETAILS

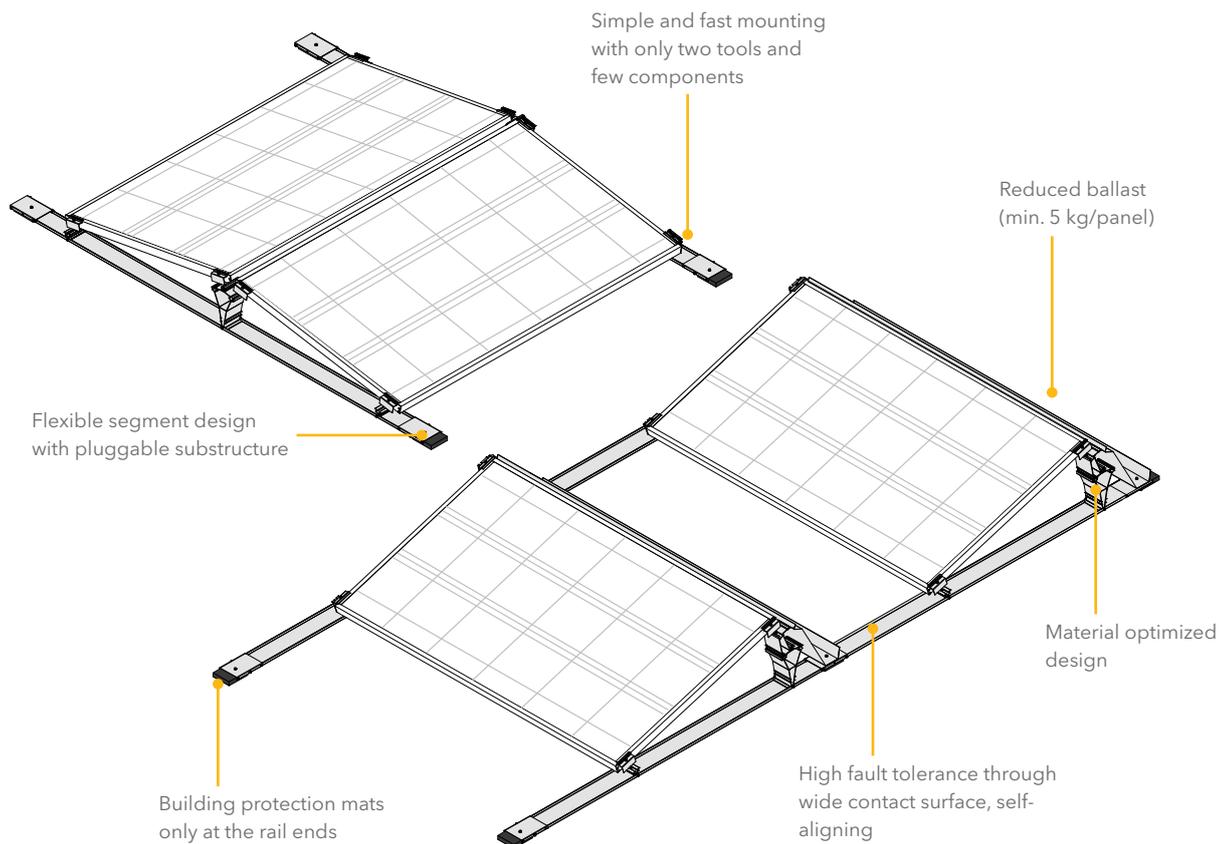
The material-optimized, intelligent design cuts costs in three ways: the use of materials, during transport and during installation.

The simple system reduces the installation time considerably: Setting up a mounting system for 1 kW requires no more than 3 - 4 minutes..

One system for southern (10°/18°) and east-wester (10°) mounting. The flexible, pluggable and segmental design is self-aligning, adapts to all substrates and surfaces and also forgives uneven roofing.

Thanks to the low ballast the additional roof load is reduced. Building protection mats are only required to cover the rail ends.

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Technical Data	TRIC F duo
Application	Flat roofs with little excess load tolerance or roof penetration impossible/undesirable
Panel orientation	Pitch south 10° or 18° ; pitch east/west 10°; vertical; for practically all common framed panels
Ballast	Normal roof zone min. 5 kg/panel; corner-/edge zones min. 20 kg/panel
Structural roof load	Min. 12 kg/m <sup>2</sup>
Material	Aluminium and stainless steel