


Duraklick

# Green roof Mounting-System GR

Duraklick
A brand of SOLTOP Energie GmbH

The Duraklick - GR is available in 10°, 15° and 20°. These systems can be mounted in south or in east-west configuration. The elevated module position makes it ideal for all types of green roofs as well as for open land. This also opens up green roofs for economic use by photovoltaics. Due to the lower ambient temperature they have a higher efficiency.
Due to the special construction of the module support, this system is also suitable for high wind and snow loads.
The outstanding system characteristics such as easy assembly, by clicking in the module supports, the excellent load distribution due to the 230 mm wide floor profile, as well as the light aluminium composite construction guarantee short assembly times and offer a wide range of applications

approved by German Institute for Building Technologies

soltop energie

| Easy to assemble | Non-roof-penetrating | Best load distribution |
|---|---|---|

**For more information, please visit www.soltop-energie.ch & www.soltop-energie.eu**

**SOLTOP Energie AG**
St. Gallerstrasse 3
CH-8353 Elgg
info@soltop-energie.ch

**SOLTOP Energie GmbH**
Lindauer Straße 15
D-88145 Hergatz
info@soltop-energie.eu

**SOLTOP Energie SA**
Rue des Sablons 8
CH-3960 Sierre
info.fr@soltop-energie.ch

**SOLTOP Energie SA**
Avenue Haldimand 41
CH-1400 Yverdon-les-Bains
info@soltop-energie.ch

# Green roof Mounting-System GR



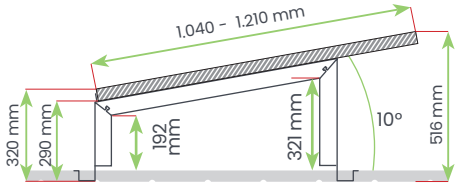

## Convincing Features:

- Simple and safe
- Module height ~30cm above roof cladding
- For legal promotion
- Also mountable in east west configuration
- Corrosion resistant material and statically tested
- Made in Germany

## The Duraklick-GR is available in three versions:

### GR 10°

Module width 1134 / 30 mm



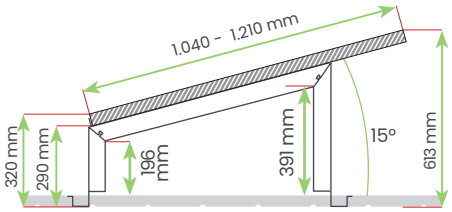

**Technical specifications**

| | |
|---|---|
| Inclination | 10° |
| Rail length | 0,3 - 6,0 m |
| Modul width | 1.040 - 1.210 mm |
| Surface load | ca. 10,9 kg/m² * |
| Line load | ca. 18 kg/m * |
| Material | aluminium / stainless steel |

* assuming a module weight of 19 kg

### GR 15°

Module width 1134 / 30 mm



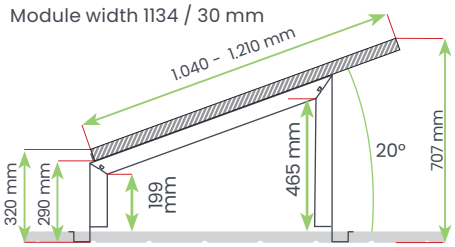

**Technical specifications**

| | |
|---|---|
| Inclination | 10° |
| Rail length | 0,3 - 6,0 m |
| Modul width | 1.040 - 1.210 mm |
| Surface load | ca. 10,3 kg/m² * |
| Line load | ca. 17,4 kg/m * |
| Material | aluminium / stainless steel |

* assuming a module weight of 19 kg

### GR 20°

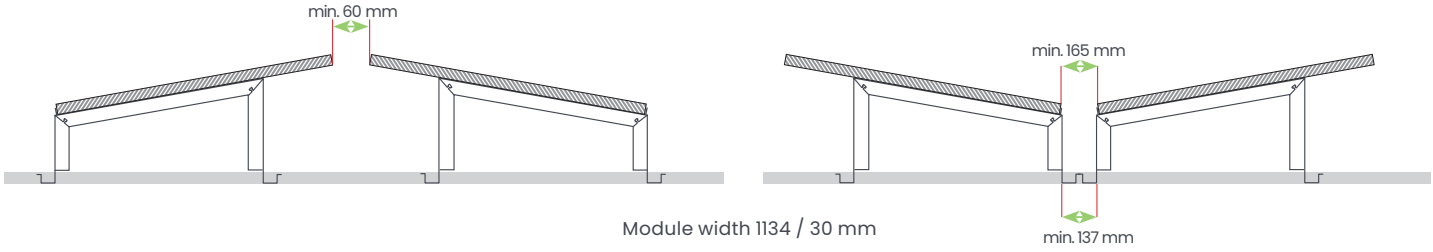
Module width 1134 / 30 mm




**Technical specifications**

| | |
|---|---|
| Inclination | 10° |
| Rail length | 0,3 - 6,0 m |
| Modul width | 1.040 - 1.210 mm |
| Surface load | ca. 9,8 kg/m² * |
| Line load | ca. 16,8 kg/m * |
| Material | aluminium / stainless steel |

* assuming a module weight of 19 kg




The GR 10° / 15° / 20° mounting system can also be installed in an east-west configuration.

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