

Duraklick

Flat roof Mounting-System ECO

Duraklick
A brand of SOLTOP Energie GmbH

approved by German Institute for Building Technologies

With the Duraklick-Eco 10°, 15° and 20° system, we offer a particularly economical and inexpensive alternative to our SR system. This flat roof mounting system consists of the same high-quality components as our proven SR system - but without side spoilers and without rear wind plates.
It is manufactured in a lightweight aluminium construction, is self-supporting and is installed without roof penetration. However, compared to the aerodynamically outstanding SR system, it requires a higher ballasting. For higher buildings and/or wind loads, we recommend the use of optional wind plates in the northern area. The wide floor rails and additional building protection mats as a mounting base offer optimum protection for the roof cladding.

soltop energie

Easy to assemble	Non-roof-penetrating	Best load distribution

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

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Convincing Features:

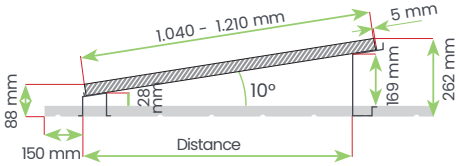
- Available in three different inclination angles
- Cost-effective and easy to assemble
- Best load distribution due to 230 mm wide floor profile
- High-quality aluminium and stainless steel
- Approved by the German Institute of Building Technologies Nr. Z 14.4-691
- Compatible with the certified, non-roof-penetrating fall protection system Duraklick HSS
- Made in Germany

The Duraklick-Eco is available in three versions:

ECO 10°

Step size 1,60 m to flexible

Module width 1134 / 30 mm



Technical specifications

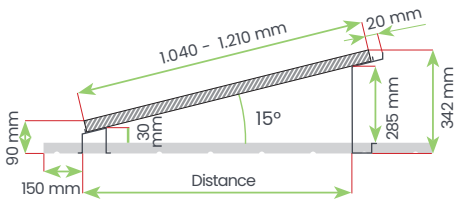
Inclination	~10°
Rail length	0,7 - 6,0 m
Modul width	1.040 - 1.210 mm
Surface load	ca. 10,7 kg/m² *
Line load	ca. 18,1 kg/m *
Material aluminium / stainless steel	

* assuming a module weight of 19 kg and a step size of 1,6 m

ECO 15°

Step size 1,80 m to flexible

Module width 1134 / 30 mm



Technical specifications

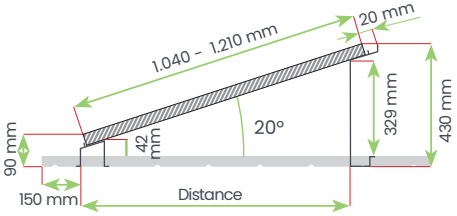
Inclination	~15°
Rail length	0,7 - 6,0 m
Modul width	1.040 - 1.210 mm
Surface load	ca. 9,3 kg/m² *
Line load	ca. 12,5 kg/m *
Material aluminium / stainless steel	

* assuming a module weight of 19 kg and a step size of 1,8 m

ECO 20°

Step size 2,00 m to flexible

Module width 1134 / 30 mm



Technical specifications

Inclination	~20°
Rail length	0,7 - 6,0 m
Modul width	1.040 - 1.210 mm
Surface load	ab ca. 7,0 kg/m² *
Line load	ca. 16,8 kg/m *
Material aluminium / stainless steel	

* assuming a module weight of 19 kg and a step size of 2,0 m

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