

# OPTIGRÜN CABLE

## Anti-Slip System S

Optigrün Anti-Slip System for green roofs as a suspended anti-slip system suitable for roof pitches up to 45° with anti-slip sills and stainless steel cables.



<b>Material</b>	Cable: Stainless steel Ø 10 mm Anti-slip sill: Recycled PP
<b>Dimensions</b>	Height: 80 mm Width: 80 mm Length: 1,200 mm Length for rope axial dimension: 1,000 mm
<b>Colour</b>	Black
<b>Quantity/ delivered unit</b>	According to size of order
<b>Delivery form</b>	According to size of order by parcel shipment or on euro pallets by forwarding agent
<b>Pack size</b>	According to size of order
<b>Delivery weight</b>	According to size of order

### Area of use

- As an anti-slip system on pitched roofs with 15° - 45° roof pitch for attachment on site to the provided anchor points
- Property related planning of the arrangement of the laying of the cable and a calculation by Optigrün of the shear forces that occur, among other things to determine the load of the anchor points, is mandatory

### Specific properties

- Sills with angled, 11 mm wide slots for suspension in the stainless steel cables
- Stainless steel cable in accordance with Optigrün plan equipped with sill stoppers in the factory
- Maximum centre distance of the cables 1.00 m
- Sill row spacing based on roof pitch:  
15°-20° = 1,000 mm  
21°-30° = 500 mm  
31°-45° = 250 mm
- Material is not permanently UV stable. Material must be covered with substrate immediately after installation. No permanent outdoor storage.

The preceding details are guideline values established under laboratory conditions. These values are subject to a certain manufacturing tolerance. The data contained in this product information sheet represents Optigrün's technical knowledge at the time of publication. Optigrün reserves the right to change and update details in accordance with new insights and to modify specified properties accordingly. No liability accepted for misprints.

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