

OPTIGREEN CABLE

Anti-Slip System S

Optigreen 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.



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

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 Optigreen's technical knowledge at the time of publication. Optigreen 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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