

OPTIGRÜN RAILING GFS

Railing for escape routes and assembly points

According to DIN 14094-2.

Safety railing held by superimposed load made from aluminium for the protection of escape routes and assembly points.



Material	Aluminium
Colour	Aluminium natural
Safety fleece	100 % PP (polypropylene)
Minimum superimposed load	96 kg/m ² dry weight
Total height	max. 1.25 m
Post spacing	Escape routes: max. 1.5 m Assembly points: max. 1.4 m
Quantity/delivery unit	Railing consisting of railing posts with cantilever rail, hand rail and knee rail, base board, end bracket as well as load-bearing plates
Delivery form	according to size of order by parcel shipment
Pack size	according to size of order
Delivery weight	according to size of order

Area of use

- Safety railing according to DIN 14094-2
- For escape routes and assembly points
- On greened or gravelled flat roofs with a roof pitch of 0-5°

Specific properties

- Can be realised as a one-sided or two-sided railing construction
- Standard path widths from 1.0 - 1.5 m
- Held by superimposed load (combination with a system build-up approved by the manufacturer required)
- No penetration of the roof waterproofing required
- Maintenance free

Accessories

- Additional knee rail, door
- Powder coating in standard RAL colours

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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