

# 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.



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