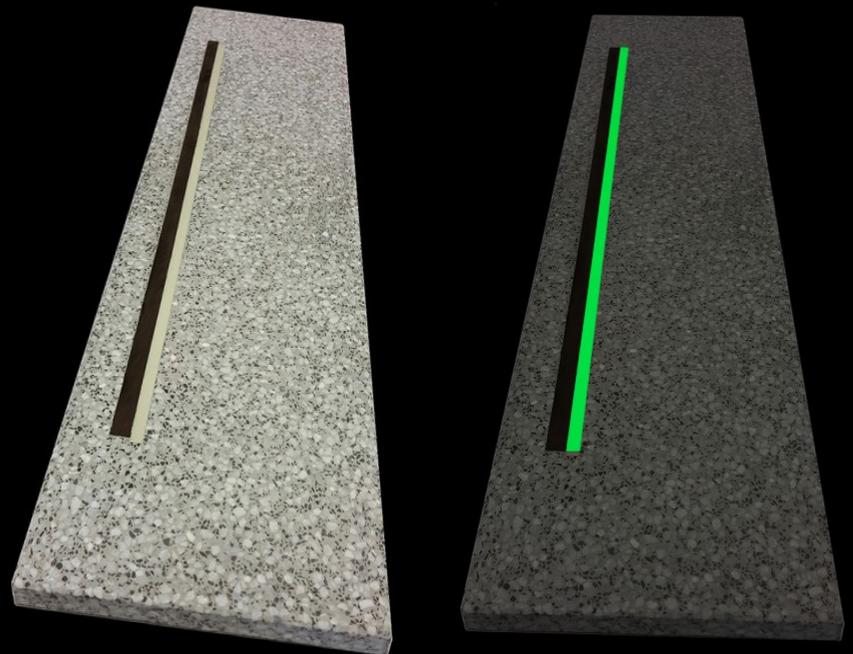


## PHOTOLUMINESCENT STAIR NOSINGS

Glowway's new patented innovation combines three important features in one product. High-quality photoluminescent glass strip makes the stairs visible in darkness. Rubber part provides friction and makes the stairs non-slippery. The dark rubber part also provides an excellent contrast stripe for light coloured steps. Light contrast color is available for darker stair materials as a custom product.

- **Glow in the dark**
- **Contrast strip**
- **Antislip strip**



The product is delivered to the end customer already imbedded in the stair planks by our precast concrete partner companies. This results in seamless and top-quality finish and there is no extra installation costs for the customer. Please ask for contact info of our manufacturing partner companies in your area.

Available sizes:

**Glass + antislip rubber**

1100\*32\*10 mm, product code: **GW0086**

1100\*45\*10 mm, product code: **GW0088**

**Glass only:**

1100\*12\*10 mm, product code: **GW0087**

1100\*25\*10 mm, product code: **GW0089**

## TESTED

- The photoluminescence qualities have been tested by SP Technical Research Institute of Sweden, (tests MTK3P04444-K01-K06) according to ISO 16069:2004, DIN 67510-1:2009 and ASTM E2073-10 standards exceeding the requirements.
- According to friction tests made by the Geological Survey of Finland, (test no. GTK/476/11.02.00/2016) the antislip rubber part enhances the overall friction of the concrete slabs especially in wet conditions when the risk for slipping is normally highest.
- According to wearing tests made by Contesta (test no. 21200038-025 according to SFS-EN 1338), the imbedded Glowway stair nosings even increases the overall resilience of the stair planks (comparison slabs wear 1,35-1,42 mm vs imbedded Glowway product 0,05-0,09 mm).
- Glowway glass products have been tested in accredited laboratories (ZAG Ljubljana, Slovenian National Building and Civil Engineering Institute, Department for Materials, reports no:P1338/13-480-1P841/14-480-1) and fulfil the EN ISO 10545:2012 requirements for breaking strength, chemical resistance, resistance to stains and slip-resistance.
- According to tests made by the Finnish Federation of the Visually Impaired (FFVI), using the contrast strip alongside the photoluminescent stripe would be helpful to the majority of people who have visual impairments to distinguish the edge of the step.

Please ask for more information:

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