GLASS

Choose the glazing that best meets your needs.

uninsulated ontinually walkable 83

5

luminous transmission index tL

carrying capacity (kN/m2)

In standard sizes, the Skyfloor BH provides a complete ready-to-install glass frame system comprising a vented frame with integrated walk-on glazing.

The given values are for guidance purposes

STANDARD

Skyfloor BH meets the standards for walk-on glazing required in Germany, Austria and Switzerland.

skyfloor

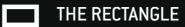
SKYFLOOR BH

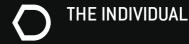
TECHNICAL DATA

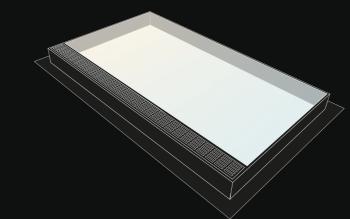
THE WALK-ON LIGHTWELL GLAZING

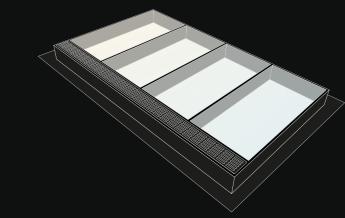
FORM

Choose the form of the walk-on lightwells glazing with integrated ventilation grid that best meets your needs. Built as standard, with a customised finish. Wide variety of add-ons can be individualised.



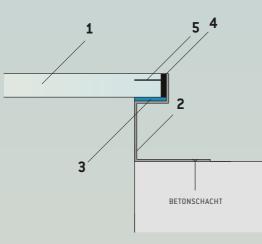




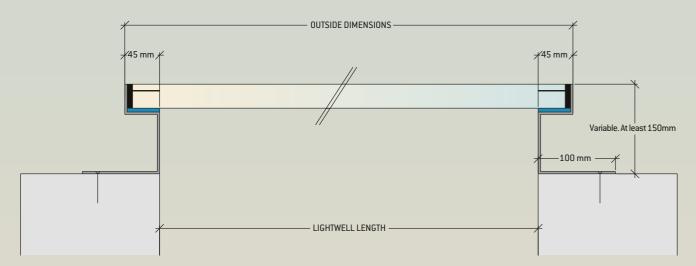


CONSTRUCTION

- 1 static laminated safety glass *
- 2 stainless steel frame brushed with integrated ventilation grid
- **3** steel core for glass support
- 4 sealing joint black
- 5 ceramic strips black (optional)



DIMENSIONS



We custom-make the lightwell glazing according to individual specifications. The maximum size for a pane of glass is 4×1.4 m as a rectangle or 2×2 m as a square. We can realise larger dimensions by dividing the glass and integrating several individual panes within one frame .

Weight: approx. 80kg per m²

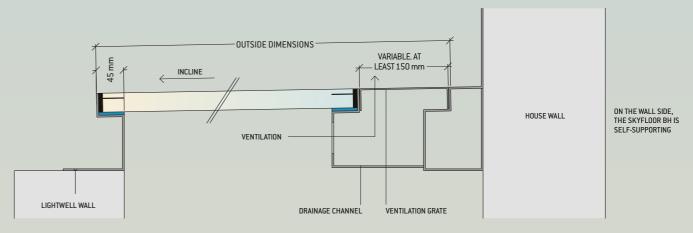
CONNECTIONS

The walk-on lightwell glazing Skyfloor BH is mounted on 3 or 4 sides to the concrete wall of the lightwell, screwed into position and sealed with liquid plastic.

For outdoor installations we recommend a 2% incline to ensure drainage of rain and condensate.

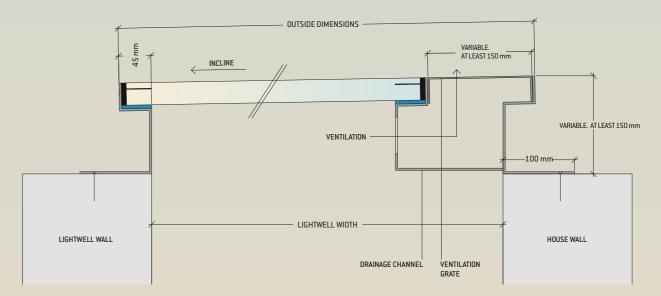
WALL CONNECTION

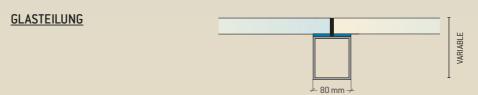
3-sided mounting



WALL CONNECTION

4-sided mounting





^{*}laminated safety glass glazed in factory-provided frame