

## SKYFLOOR BL

TECHNICAL DATA

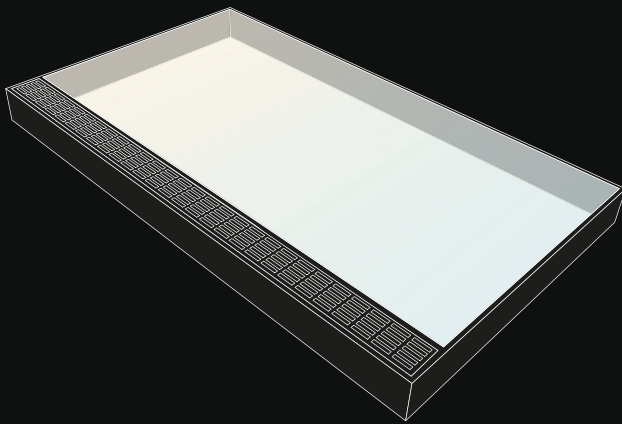
THE WALK-ON LIGHT SHAFT GLAZING

### FORM

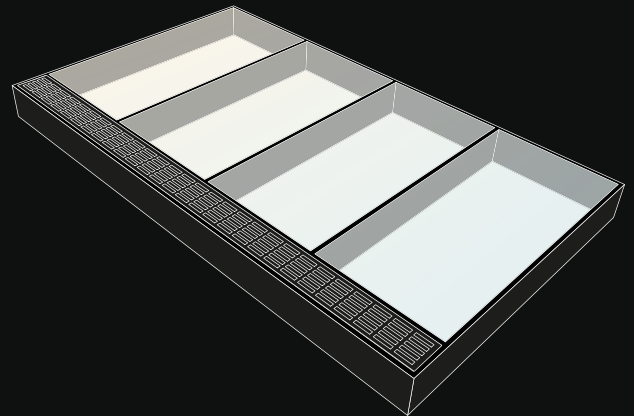
Choose the form of the walk-on light shaft glazing with integrated ventilation grid that best meets your needs. Built as standard, with a customised finish. Wide variety of add-ons can be individualised.



THE RECTANGLE



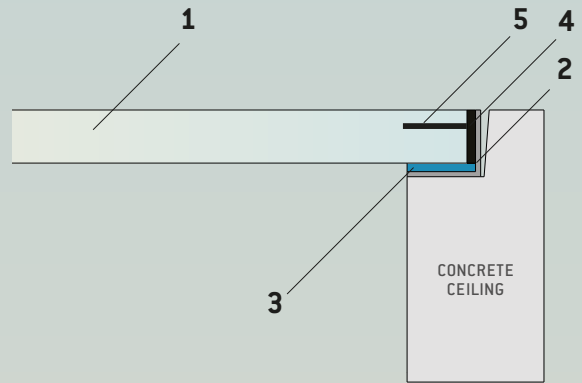
THE INDIVIDUAL



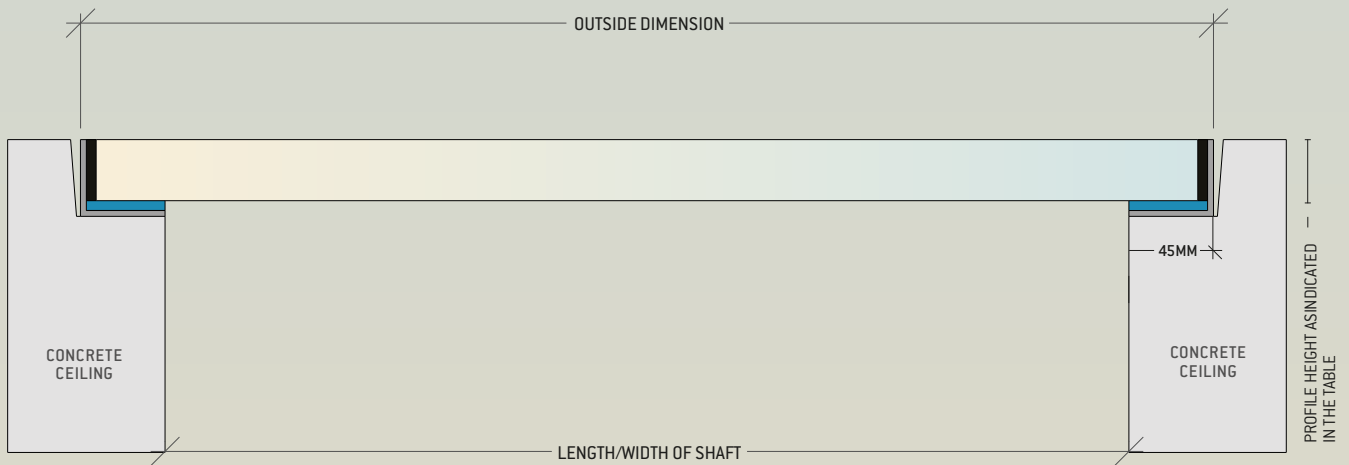
# CONSTRUCTION

- 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)

\*laminated safety glass glazed in factory-provided frame



# DIMENSIONS



## STANDARD RECTANGLE SIZES:



SIZES FOR GUIDANCE

	PROFILHÖHE:
up to 100 x 60cm	35mm
up to 120 x 80cm	35mm
up to 140 x 100cm	39mm
up to 200 x 80cm	39mm
up to 200 x 100cm	39mm
up to 300 x 100cm	39mm

Weight: approx. 80 kg per m<sup>2</sup>

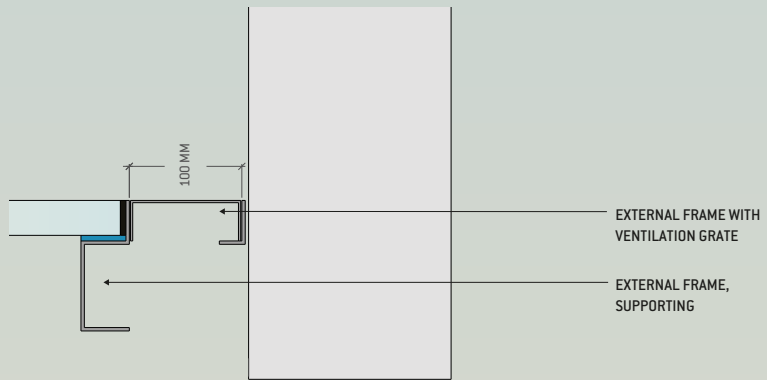
INDIVIDUAL SIZES AT THE PRICE OF THE INDICATED STANDARD SIZES.

# CONNECTION

After removal of the metal grate, the installation of the Skywell BI walk-on light shaft cover can be undertaken by the client, or by a local specialist.

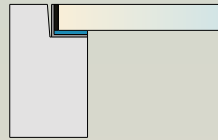
For outdoor installations we recommend a 2% incline to ensure drainage of rain and condensate.

## WALL CONNECTION



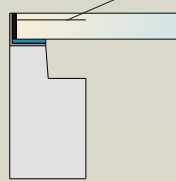
## CONNECTION OPTIONS

IN CONCRETE  
REBATE



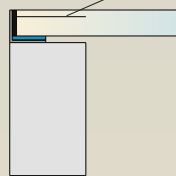
PROFILE HEIGHT AS  
INDICATED IN THE  
TABLE

ON CONCRETE  
REBATE



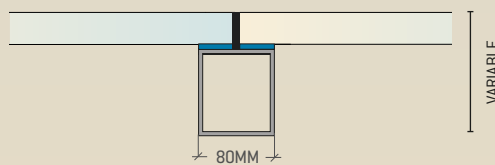
OPTIONAL CERAMIC  
STRIP

WITHOUT  
CONCRETE  
REBATE



OPTIONAL CERAMIC  
STRIP

## DIVISION OF GLASS



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# GLASS

Choose the glazing that best meets your needs.

	uninsulated
	continually walkable
luminous transmission index tL (in%)	83
carrying capacity (kN/m <sup>2</sup> )	5

In standard sizes, the Skyfloor BL 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

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# STANDARD

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