

[01]

Walk-on floor glazing **insulated**

[01.01]

Walk-on floor glazing **SKYFLOOR BF**

Taghell GmbH

Walk-on floor glazing in accordance with DIN 18008-5, with visible stainless steel frame (3mm) on all four sides.

Laminated safety glass, glazed into the frame at the factory, ready-to-install, with all-round seal.

Inner frame in white PVC

Standard Float, $U_g = 1.1 \text{ W/m}^2\text{K}$ (vertical)

Frame height (net) cm (12-15cm)

Outside dimensions in cm: ____ x ____ cm / Diameter: ____ cm

Roof recess in cm: ____ x ____ cm / Diameter: ____ cm

Clear dimensions in cm: ____ x ____ cm / Diameter: ____ cm

If glass is divided, number of divisions: ____

Number of units: PPU: OP:

[01.01.01]

Slip-resistant stripes

Taghell GmbH

Semi-transparent, translucent slip-resistance in strip format (3mm/50%)

Slip resistance tested by the DIN 51130: R10

Price per section of glass.

Number of units: PPU: OP:

[01.01.02]

Slip-resistant dots

Taghell GmbH

Semi-transparent, translucent slip-resistance in dot format (D2mm/28%)

Slip resistance tested by the DIN 51130: R10

Price per section of glass.

Number of units: PPU: OP:

[01.01.03]

Slip resistance, full surface

Taghell GmbH

Translucent slip resistance over the complete surface to obscure the view through the glass

Slip resistance tested by the DIN 51130: R12

Price per section of glass.

Number of units: PPU: OP:

[01.01.04]

Connection to building facade

Taghell GmbH

Completion of the outer frame in matt brushed stainless steel with integrated connection to facade.

Height (according to the customer): ...

Amount in running metres: PPU: OP:

[01.01.05]

Inner frame, stainless steel

Taghell GmbH

Powder-coated version of the inner frame in matt brushed stainless steel

Price per section of glass.

Number of units: PPU: OP:

[01.01.06]

Inner frame, powder-coated

Taghell GmbH

Powder-coated version of the inner frame in matt or gloss, according to customer specifications.

Price per section of glass.

Number of units: PPU: OP:

[01.01.07]

Inner frame, stainless steel, mirror polished

Taghell GmbH

Mirror-polished stainless steel version of the inner frame.

Price per section of glass.

Number of units: PPU: OP:

[01.01.08]

Engineering of an incline in the frame

Taghell GmbH

Engineering of the entire frame with an incline.

Incline:% (2% recommended)

Price per running metre, all the way around.

Number of units: PPU: OP:

[01.01.09]

Ceramic strips, white

Taghell GmbH

Edge printing and sealing in white, on all sides, double printing.

Price per section of glass.

Number of units: PPU: OP:

[01.01.10]

Triple insulation glazing

Taghell GmbH

Triple-insulated version of the walk-on floor glazing.

$U_g = 0.6 \text{ W/m}^2\text{K}$ (vertical)

Price per section of glass.

Number of units: PPU: OP:

[01.01.11]

Thermal insulating rigid foam frame to compensate height differences / warm roof
Taghell GmbH

Custom-made insulating frames manufactured from closed-cell rigid foam for full-surface load support, outer dimension correspond to outer dimension of the connection lug.

Installation according to Taghell recommendations, screw connection prepared.

Height:mm

Number of units: PPU: OP:

[01.01.12]

Insulated profile elevation for inverted roof

Taghell GmbH

More robust version of the insulated frame for use in inverted roof

Height Skyfloor:mm

Total height:mm (max.350mm)

Inner frame in white PVC (can also be supplemented with additional stainless steel)

Number of units: PPU: OP:

[01.01.13]

Laminated safety glass, heatable (condensation)

Taghell GmbH

The innermost pane is heatable to prevent the formation of condensation

Can be combined with a sensor control or integrated into building automation.

To be carried out by external contractors and not included in the price:

- Installations such as fuses, switches, etc.
- Power supply of 230V (length of free cable min. 3m)
- Residual-current device (FI 30mA)

Price per section of glass.

Number of units: PPU: OP:

[01.01.14]

Laminated safety glass, heatable (thawing)

Taghell GmbH

The outermost pane is heatable to thaw ice and snow.

Can be combined with a sensor control or integrated into building automation.

To be carried out by external contractors and not included in the price:

- Installations such as fuses, switches, etc.
- Power supply of 230V (length of free cable min. 3m)
- Residual-current device (FI 30mA)

Price per section of glass.

Number of units: PPU: OP:

[01.01.15]

Laminated safety glass, heatable (condensation and thawing)

Taghell GmbH

The innermost and outermost panes are heatable to prevent the formation of condensation and to thaw ice and snow.

Can be combined with a sensor control or integrated into building automation.

To be carried out by external contractors and not included in the price:

- Installations such as fuses, switches, etc.
- Power supply of 230V (length of free cable min. 3m) (freie Länge Kabel min. 3m)
- Residual-current device (FI 30mA)

Price per section of glass.

Number of units: PPU: OP:

[01.01.16]

Privacy glazing

Taghell GmbH

Film coating on laminated safety glass, obscures the view both inwards and outwards

Price per section of glass.

Number of units: PPU: OP:

[02.01.01]

On-site measurements prior to installation of Skyfloor BF, carried out by Taghell

Taghell GmbH

Precise recording of relevant measurements taken on-site by Taghell, for preparation of the manufacturing design.

Pre-requisite: it must be possible to take all the measurements. Final height and dimensions cannot be altered at a later point.

Measuring carried out in one site visit.

Amount, in units: PPU: OP:

[02.01.02]

Installation of Skyfloor BF

Taghell GmbH

Horizontal aligning of Skyfloor incl. shifting to exact height (max. 2cm).

If necessary, the height and slope of the support (min. 150 mm/level) is created by a slope cover provided by the customer. Skylights are to be transported to the shoring site in advance by the customer. Crane to be provided by customer. Assembly is carried out in one operation.

Not included in the mounting are the inner and outer sealing to the building structure.

Amount in units: PPU: OP:

[02.01.03]

Packaging and protection of Skyfloor

Taghell GmbH

Protection of the skylight by means of a custom-made wooden structure to protect the skylight during the further construction process.

Amount in m²: PPU: OP:

[02.01.04]

Transport packaging for Skyfloor

Taghell GmbH

Packing of the Skyfloor for transport via freight forwarder or customer self-pickup.

Amount in m²: PPU: OP:

[02.01.05]

Shipping costs

Taghell GmbH

Transport with logistics company ex works Taghell to delivery address.

Unloading by customer. Transport time 4-7 working days.

Amount in m²: PPU: OP: