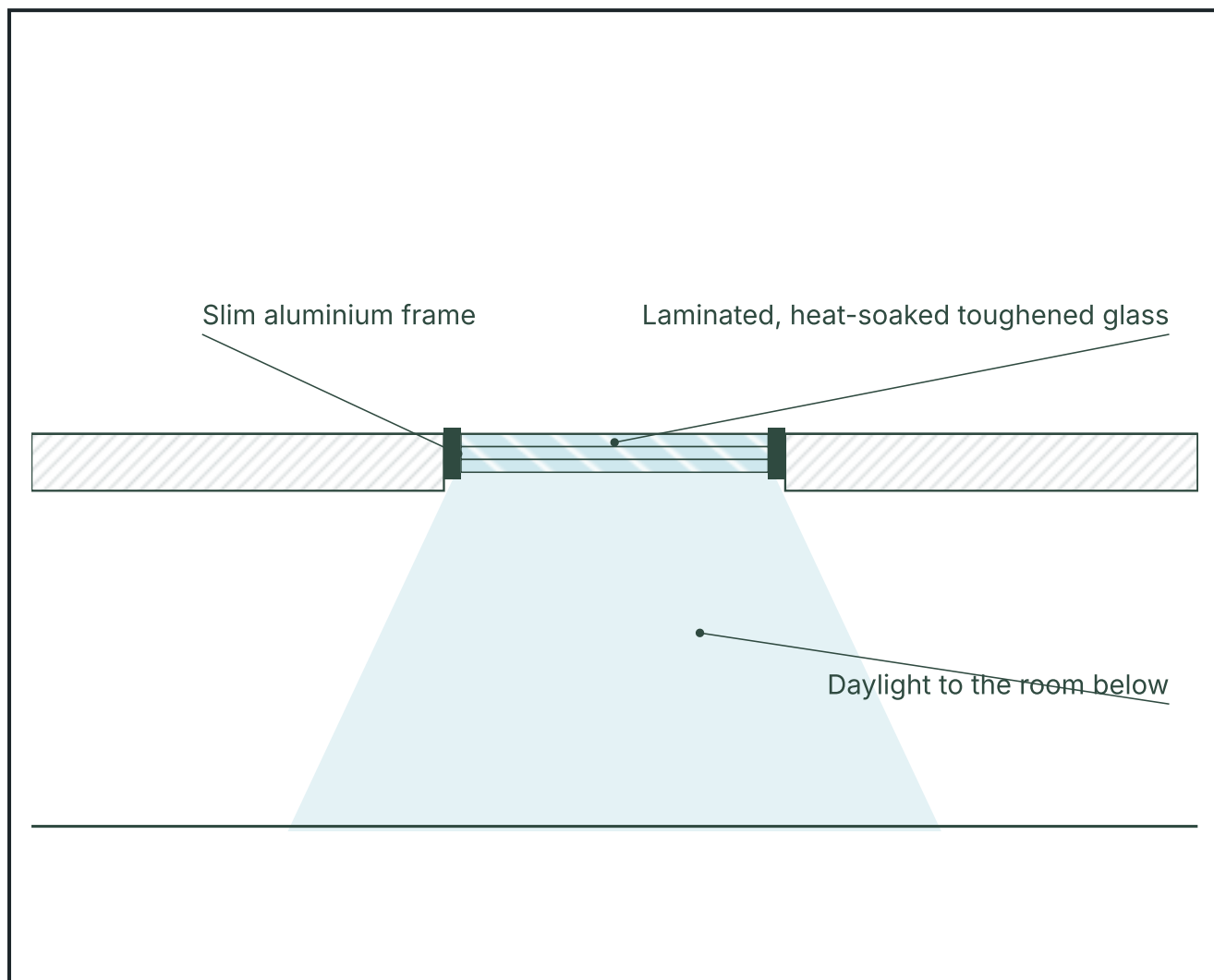




VISAGLAZE

Bespoke windows & doors



STRUCTURAL GLASS

Walk-on glass

Glass floors, walk-on rooflights and stair treads that bring daylight down into the rooms below – made to measure and installed by Visaglaze.

Walk-on glass floors and rooflights

A made-to-measure glass panel in a slim aluminium frame. Set into a floor, terrace or flat roof, it lets light pour into a basement, kitchen or hallway below – and it's strong enough to walk on every day.

Glass	Triple-laminated, heat-soaked toughened glass
Load rating	4 kN/m ² uniformly distributed load, tested to PAS 24:2016 (C4.4.3)
Use	Domestic and light commercial foot traffic
Location	Indoors, or outside over a light well or as a garden feature
Weather tested	BS 6375-1
Standards	BS EN 12150, BS EN 14449, BS EN 14179
Sizes	Made to measure, square or rectangular
Guarantee	10-year product guarantee (manufacturer)

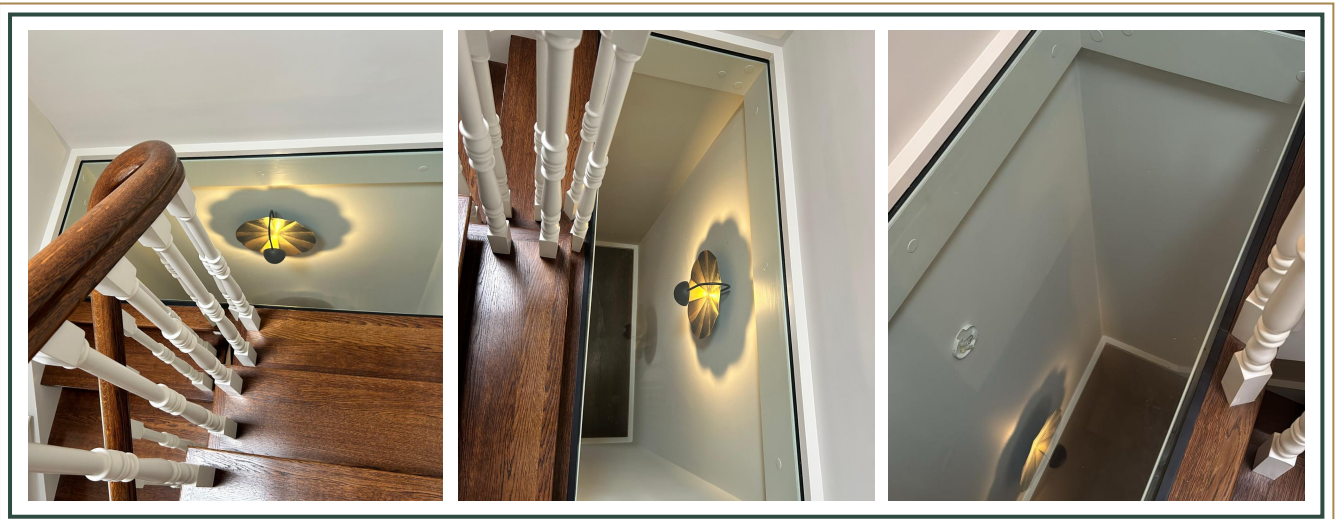
Options

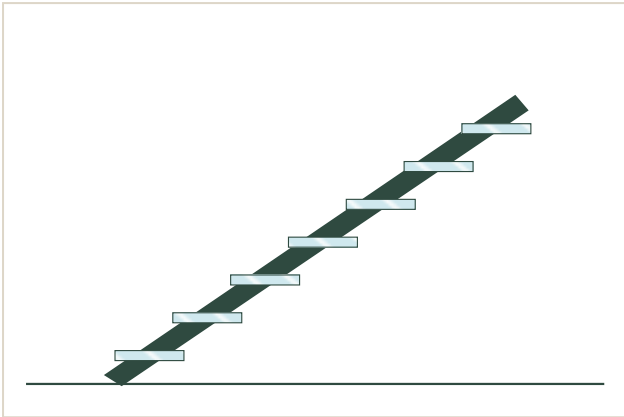
- ✓ Clear glass for maximum light
- ✓ Opaque glass for privacy
- ✓ Anti-slip finish
- ✓ Black frame and border (RAL 9005) as standard
- ✓ Other RAL frame colours to order
- ✓ Marine-grade aluminium frame

Where to use it

- ✓ Basement and lower-ground light wells
- ✓ Floors over cellars and kitchens
- ✓ Roof terraces over rooms below
- ✓ Landings and bridges

Recent walk-on glass by Visaglaze





Glass stair treads

Toughened laminated glass treads for home and commercial staircases — a striking way to keep a stairwell light and open.

Make-up	33mm laminate: three layers of 10mm toughened glass
Use	Light foot traffic; thicker specifications on request
Finishes	Anti-slip, or screen-printed opaque in any RAL colour

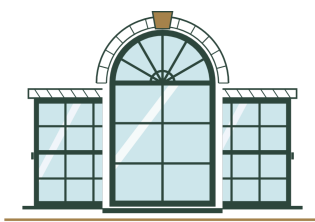
Fire-rated glass floors

Walk-on glass panels in a fire-resistant frame, for indoor use where a floor must keep its fire rating.

Fire rating	30 or 60 minutes' integrity and insulation
Load rating	4 kN/m ² , tested to PAS 24:2016 (C4.4.3)
Use	Indoors only

Heat-soaked glass

Toughened glass can very occasionally break on its own because of tiny nickel sulphide inclusions. Heat-soak testing to BS EN 14179 heats every pane to around 290°C to weed out affected glass before it leaves the factory — which is why we recommend it for floors, treads and structural balustrades.



VISAGLAZE

— ♦ BESPOKE WINDOWS & DOORS ♦ —

Talk to us about your project

We design, supply and install walk-on glass, glass balustrades and Juliet balconies — alongside timber, aluminium and uPVC windows and doors.

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