

Walkways & Staircases

Application datasheet

Inspiring Surface Design



MYKON



Beautiful walkways for light-enhancing designs

Mykon Systems produce panels that can be made into walkways and staircases – a fantastic way of getting around the office or home!

All flooring panels use toughened glass skins - meaning that they are scratch-resistant, easy to clean and highly resistant to deflection. This makes them ideal for spanning walkways, bridges, mezzanines, landings and staircases.

Individual panels can be tailor made to fit into any floor framework or staircase system – resulting in the ultimate in designer walkways!

Strong yet lightweight

The panels owe their high strength to the use of aluminium core within the toughened glass skins. Due to their composite nature, they are lighter and require less installation materials and framing requirements than standard glass sheets – meaning your design can look more seamless!

Transmits light, retains privacy

The special 'fish eye lens' effect in standard B Clear panels means that the panels let light filter through to the spaces below whilst helping the people walking above to retain privacy! Thanks to the technique used, you can only see black silhouettes passing overhead whilst 78% light is still transmitted.

The result? Buildings can save on electricity bills and open up previously unusable space under floors and staircases.

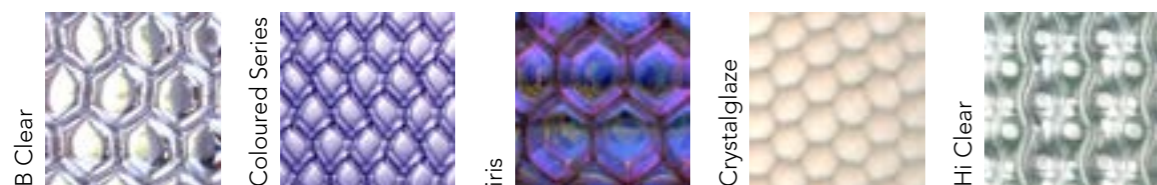
Optional extras

- Aluminium, clear or coloured edging available

Construction

- Toughened glass skins
- Aluminium honeycomb core or pressed aluminium sheet
- UV stable bonding adhesive

Select your product



— B Clear 'The Series' —

Specification

B Clear & B Clear 'The Series'

Thickness 15-100mm (standard 25mm)
 Maximum length: 3000mm
 Maximum width: 1500mm

Hi Clear

Thickness 50mm
 Maximum length: 1800mm
 Maximum width: 930mm

Shatter retention system

In the unlikely event that the glass should fracture, the composite structure retains the glass pieces, preventing the kind of shattering to which ordinary glass is prone and reducing the risk of injury.

Fire rating

Mykon walkways do not currently hold a fire rating certificate, but the individual elements of the panel itself are incombustible, i.e. the panel does not burn, ignite, add to the fire load, or spread surface flame.

Samples and information

Contact us for 100mm x 100mm samples or any further information.



To find out how Mykon can revitalise your working or living environment, or for a free consultation, contact:

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