

Partitions & Screens

Application datasheet

Inspiring Surface Design



MYKON



Practical, smart partitioning

Update your old partitioning system or fill a new one with a selection of easily-integrated Mykon panels.

Mykon panels are bespoke and made-to-order - so all that is needed from the customer is the required dimensions and shape. Panels are then tailor-made to fit into new or existing systems.

Transmits light, retains privacy

Unlike most partitioning systems, many varieties of Mykon's panels offer privacy without sacrificing on light transmission.

The panels in the B Clear and B Clear 'The Series' range have a 78% light transmission rate; light passes through the panel but the product itself remains translucent. This rare quality acts to ensure privacy and result in an area full of natural daylight - making Mykon panels ideal alternatives to comparable glass products.

Practical

The composite construction of Mykon panels allows for an ideal method of partitioning. Each panel is super-strong yet lightweight, making it easy to install and adapt. The Mykon project team can offer assistance for more unusual projects; contact us to find out more.

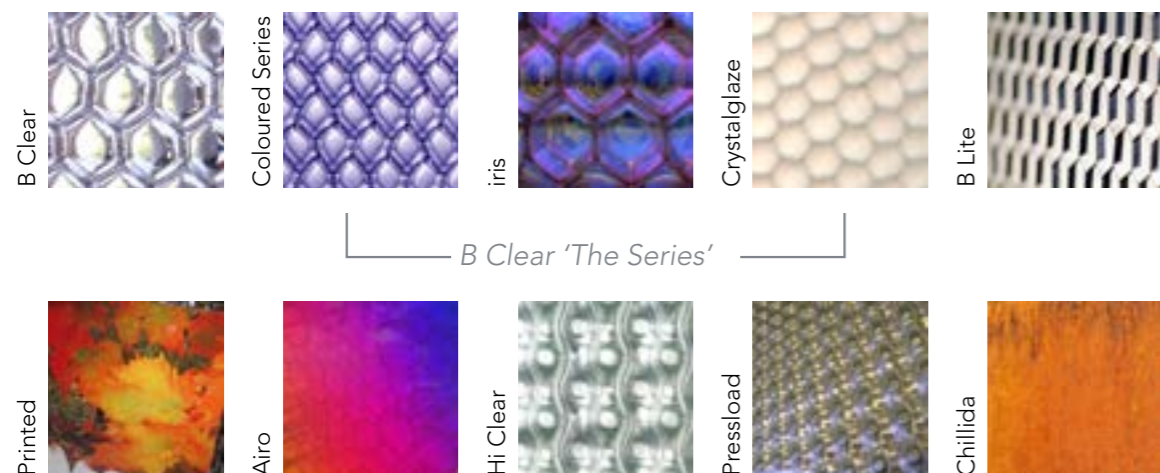
Construction

- Polycarbonate or acrylic skins
- Aluminium honeycomb core or polycarbonate tubes
- UV stable bonding adhesive

Options

- Acoustic panels
- Aluminium, clear or coloured edging

Select your product



Specification

B Clear, B Clear 'The Series'*, B Lite & Printed

Thickness: 15-100mm (standard 25mm)
 Maximum length: 3000mm
 Maximum width: 1500mm
 (*Iris Max Panel Size 2440 x 1220mm)

Airo

Thickness: 14-18mm
 Maximum length: 3000mm
 Maximum width: 1250mm

Hi Clear

Thickness 20mm
 Maximum length: 1800mm
 Maximum width: 930mm

Chillida

Thickness: 2mm
 Maximum length: 2500mm
 Maximum width: 1250mm

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 screens and partitions 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:

Mykon

22 Stonehill
Huntingdon
Cambridgeshire
PE29 6DR
United Kingdom

Telephone:

Sales direct dial:
+44 (0) 1480 415 070

Head office:

+44 (0) 1480 435 302

Fax:

+44 (0) 1480 450 181

Email:

sales@mykon.com

Or visit our website at

www.mykon.com

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