



Chigwell WINDOW CENTRE

PART OF THE CHIGWELL GROUP

Proud members of
**MADE IN
BRITAIN** 

ALU SPACE

INTERIOR SCREENING SYSTEM

Creating Living Spaces
Make it Smart

An Appreciation of Space

The Smart AluSpace Interior Screening System features elegant slim lines to create a light and airy interior environment.

Smart AluSpace Screen can be designed to divide or delineate both residential and commercial spaces of any shape and size, while at the same time providing an effective acoustic barrier.

With a choice of hinged single and double doors, as well as pivot and sliding options to accompany the stylish fixed glazed screen, this flexible and versatile system provides almost limitless design options.

Options also extend to include visible hinges, concealed pivot or sliding mechanisms, enabling the system to be completely tailored to meet virtually any design style.

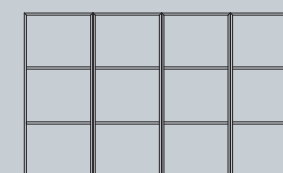
The Smart AluSpace Screen system requires minimal maintenance, with the high quality design providing many years of assured, reliable and robust performance.



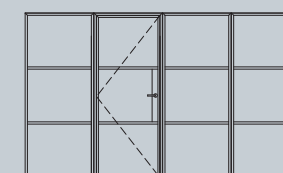
✦ *Designed to divide or delineate both residential and commercial spaces of any shape and size, while at the same time providing an effective acoustic barrier.*



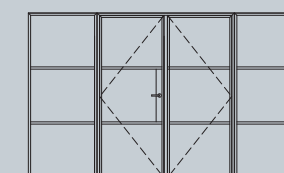
Smart AluSpace Interior Screen DESIGN SOLUTIONS



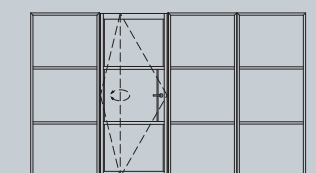
FIXED SCREEN



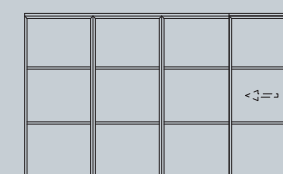
SINGLE DOOR



DOUBLE DOOR



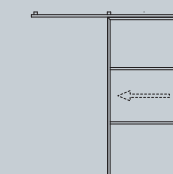
PIVOT DOOR



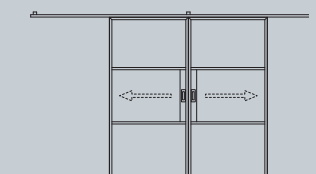
SLIDING DOOR



SLIDING DOUBLE DOOR



OFFSET SINGLE SLIDING DOOR



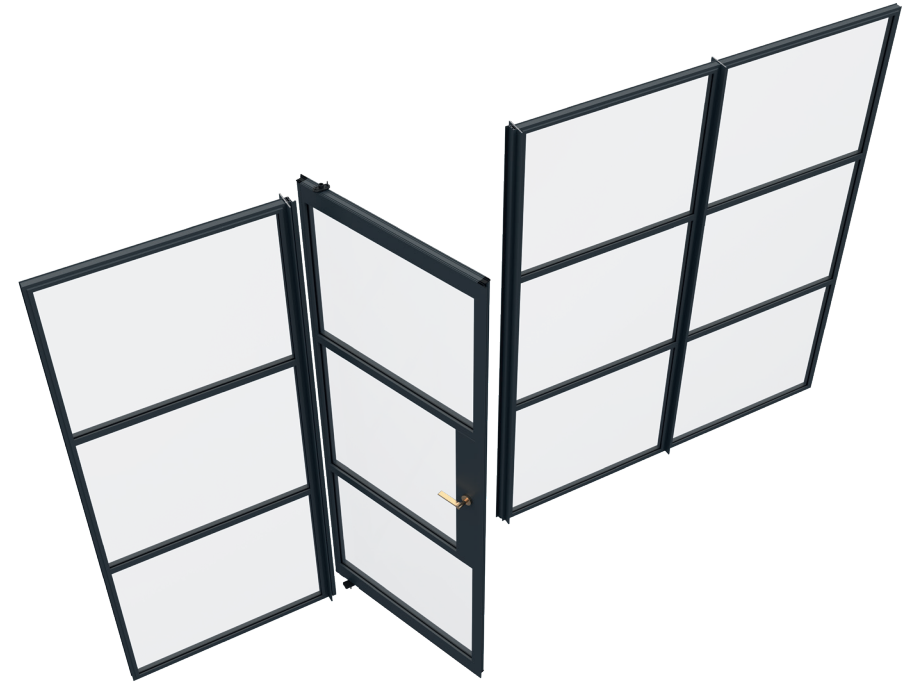
OFFSET DOUBLE SLIDING DOOR



Pivot Screen

Our pivot screen options provides the flexibility to instantly change the way the internal space is configured. Available up to 2 metres wide and with standard or soft close options.

DOOR SASH SPECIFICATIONS	
Maximum Width	2000mm
Minimum Width	400mm
Maximum Height	2500mm
Maximum Weight	100kg
Door	Single or double
Glazing	6mm, 8mm, 4-10-4mm or 18mm
Colour	Various powder coating colours available with a 25 year guarantee



HEAD DETAIL



SASH DETAIL



THRESHOLD DETAIL

Hinged Doors

With a range of width, glazing, hinge and furniture options, our doors can be configured to suit any design theme, from traditional to minimalist and contemporary to industrial.

DOOR SASH SPECIFICATIONS	
Maximum Width	900mm
Minimum Width	400mm
Maximum Height	2200mm
Maximum Weight	60kg
Door	Single or double
Glazing	6mm, 8mm, 4-10-4mm or 18mm
Colour	Various powder coating colours available with a 25 year guarantee



HEAD DETAIL



SASH DETAIL



THRESHOLD DETAIL

Sliding Doors

Sliding doors provide the option to close or partially open the internal screen, with a choice of a contemporary or vintage rail options to echoe the overall design.

DOOR SASH SPECIFICATIONS	
Maximum Width	1200mm
Minimum Width	400mm
Maximum Height	2500mm
Maximum Weight	100kg (with ACINT 313 Rollers)
Door	Single or double
Glazing	6mm, 8mm, 4-10-4mm or 18mm
Colour	Various powder coating colours available with a 25 year guarantee



HEAD DETAIL



SASH DETAIL



THRESHOLD DETAIL



HEAD DETAIL



TRANSOM DETAIL



THRESHOLD DETAIL

Get creative with *Space & Light*

AluSpace gives architects and interior designers the opportunity to create space and light in any internal environment.

With a huge range of colour and design options, with just a small number of core components, the system can be used to elegantly partition living or working space of any size or shape.

SPECIFICATIONS

Maximum Width	1400mm
Maximum Height	2500mm

The fixed screen sizes above are based on INT255 coupler limit at 0.8kN/m. Size limits can vary depending on application and the category of building. Please refer to Approved Document K and CWCT for further information on the required loading of your project.

