





### www.marlinwindows.co.uk



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 fl exible and versatile system provides almost limitless design options.

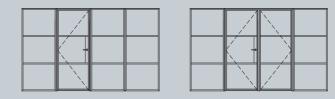
Options also extend to include visible hinges, concealed pivot or sliding mechanisms, enabling the system to be completely tailored to meet virtually any design style.

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

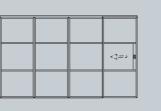




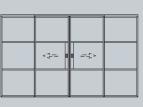




SINGLE DOOR



FIXED SCREEN



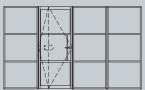
SLIDING DOOR

SLIDING DOUBLE DOOR

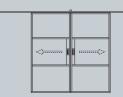
DOUBLE DOOR



OFFSET SINGLE SLIDING DOOR



PIVOT DOOR



OFFSET DOUBLE SLIDING DOOR



## 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		



# **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		



### **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, 4-10-4mr or 18mm		
Colour	Various powder coating colours available with a 25 year guarantee		



HEAD DETAIL

SASH DETAIL

THRESHOLD DETAIL

HEAD DETAIL

SASH DETAIL

THRESHOLD 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		

The fixed screen sizes above are based on INI 200 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.



The second s

Smart Systems Limited Arnolds Way, Yatton, Bristol Somerset, BS49 4QN. UK IMS611ASP.2021.11 T +44 (0)1934 876 100 F +44 (0)1934 835 169 E sales@smartsystems.co.uk www.smartsystems.co.uk The images, drawings and data shown in this brochure are for illustrative purposes only and are not binding in detail, colour or specification. We reserve the right to make changes to the product specification as technical developments dictate and without prior notice. We recommend that the user ensures that they are satisfied the product meets their requirements prior to purchase. ©Smart Systems Ltd 2021