

# Made-To-Measure Commercial Aluminium Systems

Commercial Screening • Shop Fronts • Entrances • Doors • Low Rise Curtain Walling



## Aluminium By Design

Units 4-5,  
Charfleets Road,  
Canvey Island,  
Essex. SS8 0PQ

**T :** 01268 511137  
**F :** 01268 515501  
**E :** [sales@aluminiumbydesign.co.uk](mailto:sales@aluminiumbydesign.co.uk)  
**W :** [www.aluminiumbydesign.co.uk](http://www.aluminiumbydesign.co.uk)



Specialist Aluminium  
Manufacturers Since 1995

## Aluminium Commercial Systems

Our commercial range is versatile and economical, offering a wide variety of options to suit every type of location, whether they are retail outlets, reception areas, commercial entrances or shopping centres. All of our products are made-to-measure and manufactured to your exact requirements. We can provide a wide range of glazing options including standard clear, easy clean, solar control, tinted and safety glass.

Aluminium offers strength, durability and is highly resistant to rust and corrosion. Providing slim-lines, more glass area and less visible frame. Aluminium provides a premium product that is virtually maintenance free and built to last, with the life span of aluminium products being measured in decades rather than years.

## System Features

- Energy efficient **thermally broken** aluminium profile.
- Available in any of over 200 RAL colours can be provided to individual taste or to suit corporate or brand requirements.
- Unlike many commercial systems it is available in dual colour.
- Wide range of glass options, including security glass, self cleaning and solar control glass.
- Tested to LPS 1175 level 2 and BS ENV 1627 Level 3 for enhanced security at the BRE.
- Complies with Doc. L for thermal transmittance.
- Commercial screens can also be integrated with other products from our range to create a number of opening light options.
- Commercial entrance doors are available with a full range of standard and commercial grade handles and hardware, for security and ease of access.
- Low threshold option and anti-finger trap sections.
- A premium product that is maintenance free and built to last - remaining in a pristine condition for decades to come.

## Commercial Entrance Doors

Commercial doors for your property can be manufactured for manual or automatic opening. High security aluminium doors with anti-finger trap sections and low thresholds, with an enhanced drainage system.

## Low Rise, Self Supporting Curtain Walling

Our low rise polyamide thermally broken Curtain Wall gives architects and designers the opportunity to create stunning enveloping vertical glass walls. Our system consist of a suite of profiles, which can produce high performance single and double storey window walling up to 3.5m high.

This self supporting curtain walling system is versatile and economical, suitable for all types of ground floor treatment where enhanced thermal performance is required.



All ABD products are manufactured in the UK.



Commercial Roofs



Aluminium Shop Fronts



Commercial Doors



Perfect For Use In Schools



Commercial Screening