



Technical Specification: Ground Floor Treatment & Commercial Doors

“Solutions for the modern world”

A comprehensive Ground Floor Treatment system for application in high traffic buildings such as **schools, leisure facilities, retail units and offices.**

The modern design, clean lines, ease of fabrication and installation and range of glazing options make this system a popular choice where wide glazing spans are required.

Door Configurations

- Pivot
- Slide
- Automated
- Rebated
- Single Door: Open In or Open Out
- Double Door: Open In or Open Out

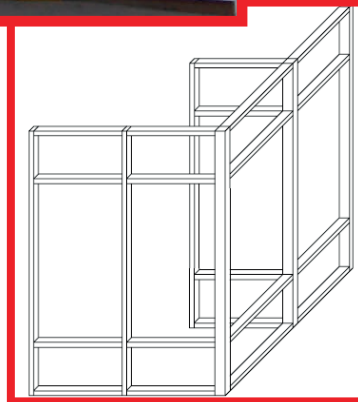
A comprehensive range of profiles and accessories are available to enable these to be achieved.

Design Options:

- Single Colour Powder Coated
- Single or Double Glazed Options
- Economy profiles

Design Standards

- BS EN 12020
- BS EN 3987: 1991
- BS EN 12206:1



	Framing	Single Door	Double Door
Maximum Width	*	1100mm	1100mm
Maximum Height	*	2500mm	2500mm
Jointing	Mechanical	Mechanical	Mechanical
Internally Beaded Option	✓	✓	✓
Externally Beaded Option	✓	✓	✓
Single Glazing	6 – 11mm	6 – 11mm	6 – 11mm
Double Glazing	24mm	24-28mm	24-28mm
U-Value **	3.5 W/m ² K	3.5 W/m ² K	3.5 W/m ² K

* Size limitations subject to site conditions

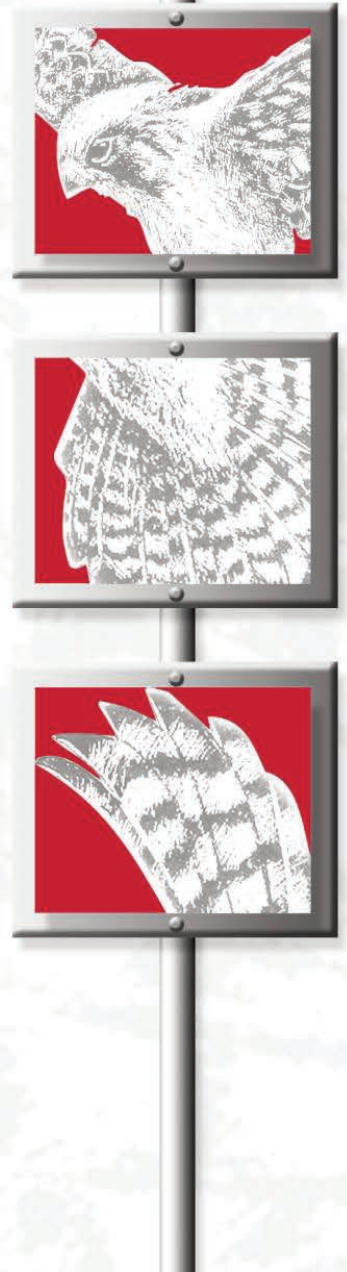
**Values stated achieved using appropriate glass

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Due to Kestrel Aluminium Systems' policy of continued product development and reserves the right to alter any of the specifications in this document without prior notice

Kestrel Aluminium Systems Ltd
Website: www.kestrelaluminium.co.uk
Email: info@kestrelaluminium.co.uk

180 Rupert Street, Aston, Birmingham, B7 5DT
Tel: 0121 333 3575
Fax: 0121 333 5335



About us:

Kestrel Aluminium Systems offers fenestration solutions to the Fabricator, Contractor and Specifications markets.

We pride ourselves on:

- Excellent customer service
- Quality Technical Support
- Quick order completion
- Efficient purchasing process

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Email: info@kestrelaluminium.co.uk

180 Rupert Street, Aston, Birmingham, B7 5DT
Tel: 0121 333 3575
Fax: 0121 333 5335