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ALUWIN GT 55 NI NON-INSULATED DOOR SYSTEM

The GT55 NI commercial door system provides the ultimate in security, certified to LPS 1175 (SR2) and by Secured by Design at a competitive price point. It does not include insulation and thus is ideal for a range of high traffic applications in the commercial and public sector including retail outlets, offices, hospitals, schools, warehousing as well as other

industrial applications. This system is also available as a traditional commercial doorset.





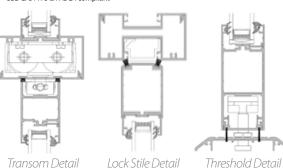
Options

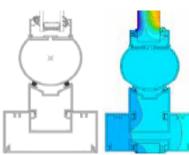
- Available with a full range of security and customisable hardware
- Electronic and manual access systems easily integrated
- · Glazed or non-glazed options
- Available in single or dual colour option, polyester powder coating and anodised finishes



Configurations

- Single Doors (Open In)
- Single Doors (Open Out)
- · Double Doors (Open In)
- · Double Doors (Open Out)





AFT Hinge Stile Detail

Design Features

- · Unique security and safety features
- Ultra secure, specialist glazing
- · Structurally enhanced door framing
- Fully glazed, commercial swing door
- Incorporates the Adams Rite Sentinel 6 mechanical dead lock
- Integrated with GT55 ground floor treatment system



Available in standard, PAS 24 and LPS1175 (SR2) options, the GT55 NI aluminium door system is one of the most secure swing doors available on the market. The system has been fully tested with full glazing, no use of steel reinforced panels, as well as with semi-glazing and can be integrated with our ground floor treatment systems. It suited to high traffic environments where no insulation is required.

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	Specifications	Single & Double Non-Insulated Doo
	Performance & Accreditation	
	U-Value (Double Glazing)*	3.1 W/m ² K
	U-Value (Triple Glazing)*	-
	Green Guide Rating	C Rated
	Acoustic Performance (dB)	npd
	Air Tightness (Pa)	npd
	Water Tightness (Pa)	npd
	Wind Load (Pa)	npd
	Security	LPS1175 SR2 / PAS 24
	Configurations	
	Opening	Open Out & Open In
	Top Hung	+
	Side Hung	+
	Fixed Light	+
	Tilt & Turn	+
	Single Door	•
	Double Door	•
	Sliding Door	
	Design Features	
	Max Vent Weight	80kg
	Top Hung	-
	Side Hung	-
	Fixed Light	+
	Tile & Turn	+
	Size	
	Frame Options	110mm
	Dual Colour Option	-
	Single Point Locking	
	Multi-Point Locking	-

Internal

24mm - 28mm

Electro Mechanical Locking

Glazing Options

Glazing Thickness