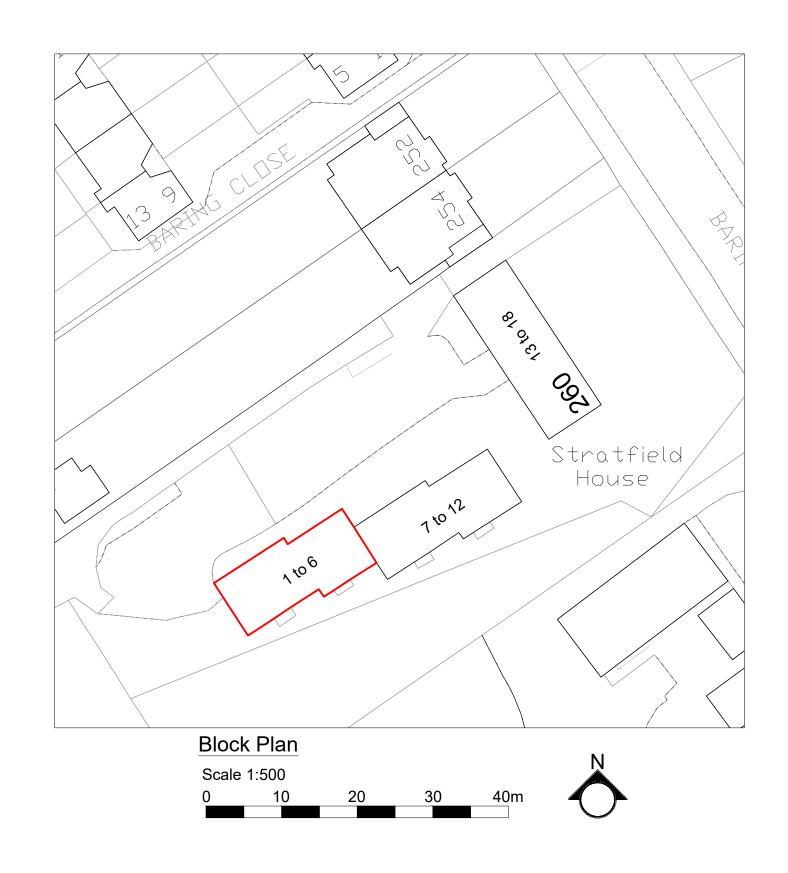


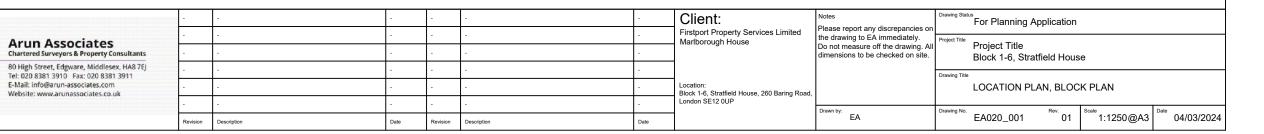
Location Plan

Scale 1:1250

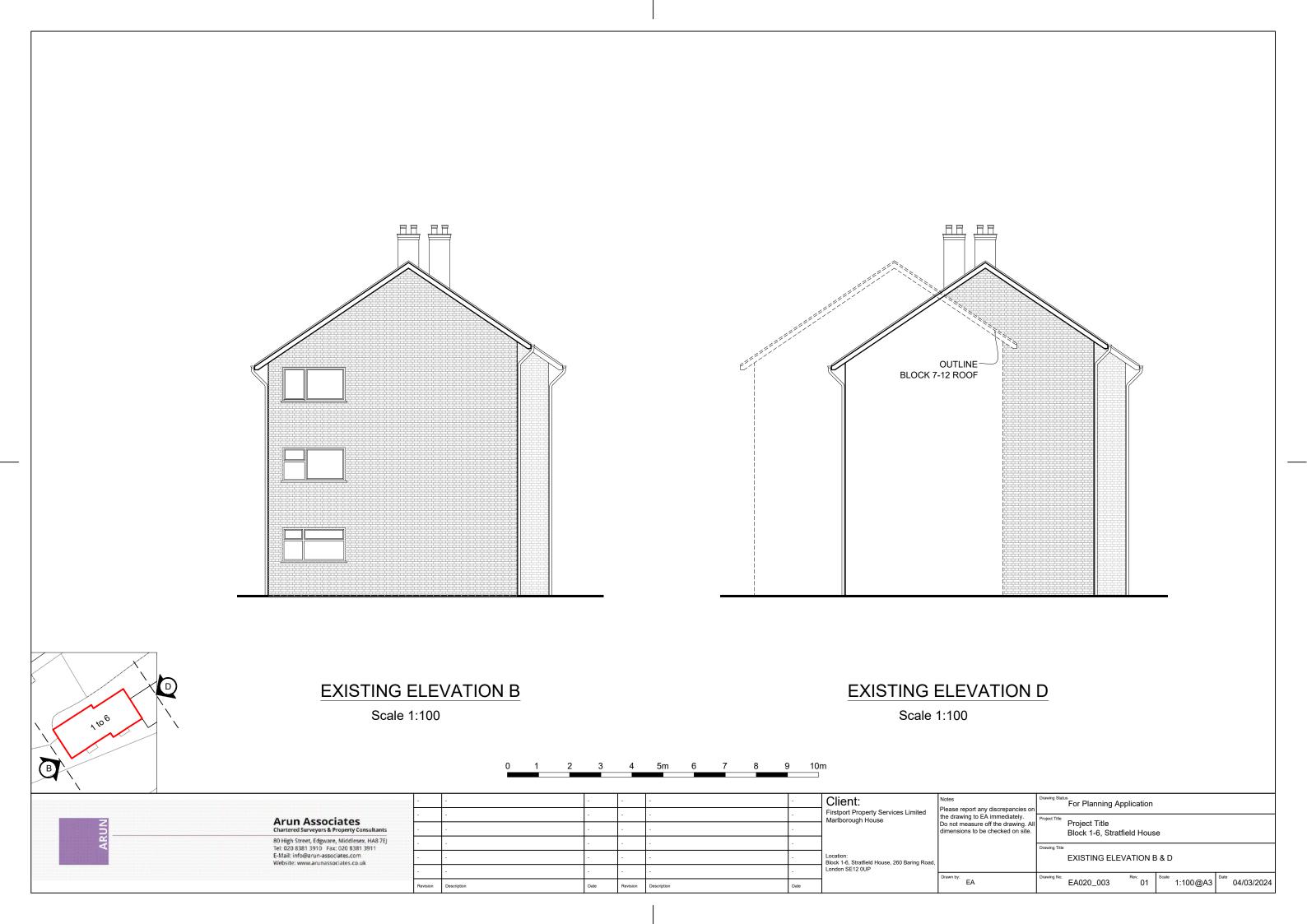
0 10 20 30 40 50 60 70 80 90 100m



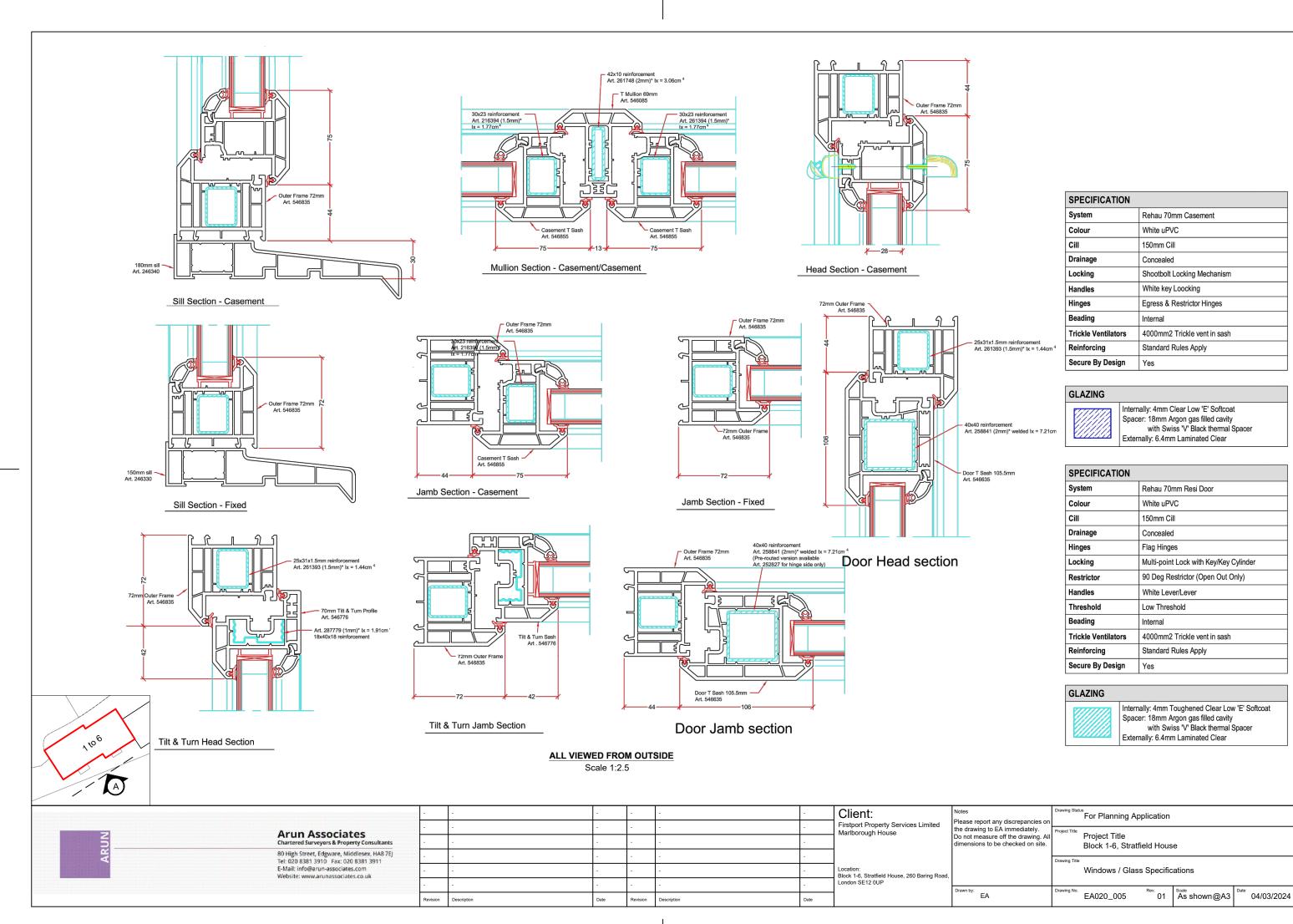














Available in a wide range of styles and formats, our stylish aluminium entrance door system is suitable for both light and medium-duty use.

Designed with security and flexibility front of mind, every door in the range is available in single and double configurations making them ideal for almost any application.

DESIGN FEATURES

- > Certified under the Secured By Design scheme
- > Tested to PAS 24
- Multi-point locking mechanism
- > Cloaking feature on slave door conceals lock and prevents any access to locking points
- > Eurogroove hardware fitting
- > Security feature includes anti-lift feature built into the hinge

- > Glazing 24mm 40mm
- > 58mm or 70mm frame depth to accommodate varying types of applications
- Low threshold option
- Available in a range of single or dual colour and anodised finishes
- > Available for new build or refurbishment projects
- > Available in single or double door configuration

ALUK.CO.UK

AluK (GB) Limited Newhouse Farm Ind Est Chepstow NP16 6UD

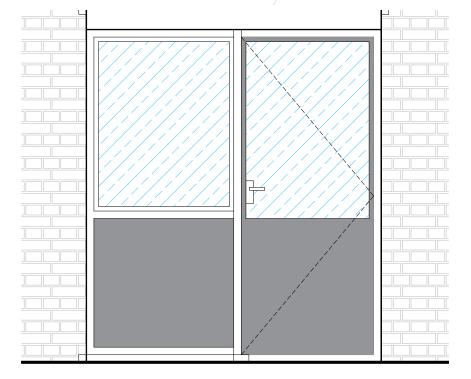
AluK Design Studio 5-11 Worship Street London EC2A 2BH +44 (0)1291 639 739



GLAZING



Internally: 4mm Toughened Clear Low 'E' Softcoat Spacer: 18mm Argon gas filled cavity with Swiss 'V' Black thermal Spacer Externally: 6.4mm Laminated Clear



Aluminium Entrance Door

SPECIFICATIONS

	Single Open-In	Single Open-Out	Double Open-In	Double Open-Out
Performance*and accreditat	ions			
U-Value (Double Glazing) (Ug: 1.0 W/m²K)	1.3 W/m²K	1.3 W/m²K	1.3 W/m²K	1.3 W/m²K
U-Value (Triple Glazing) (Ug: 0.7 W/m²K)	1.1 W/m²K	1.1 W/m²K	1.1 W/m²K	1.1 W/m²K
Air Permeability	Class 4 (600 Pa)	Class 4 (600 Pa)	Class 3 (600 Pa)	Class 3 (600 Pc
Water Tightness	Class 3a (100 Pa)	Class 7a (300 Pa)	Class 7a (300 Pa)	Class 9a (600 Pa)
Wind Resistance	Class A3 (1200 Pa)	Class AE2400 (2400 Pa)	Class A3 (1200 Pa)	Class A4 (1600 Pa)
Building Regulations Part L Compliant	~	~	~	~
Building Regulations Part M Compliant	~	~	~	~
Security	PAS 24 & SBD	PAS 24 & SBD	PAS 24 & SBD	PAS 24 & SBD
Durability EN1191 Category	50,000 Cycles	50,000 Cycles	50,000 Cycles	50,000 Cycles
3rd Party Certification Q-Mark	~	~	~	~
System				
Depth	58mm - 70mm	58mm - 70mm	58mm - 70mm	58mm - 70mr
Size and weight limits				
Maximum Door Size (mm)	1200w x 2400h	1200w x 2400h	2400w x 2400h	2400w x 2400l
Maximum Door Weight	3 Hinges 67.5kg 4 Hinges 90kg	3 Hinges 67.5kg 4 Hinges 90kg	3 Hinges 67.5kg 4 Hinges 90kg	3 Hinges 67.5k 4 Hinges 90kg
Glazing				
Glazing Thickness	24mm-40mm	24mm-40mm	24mm-40mm	24mm-40mm
System Features				
Single Colour	✓	✓	✓	~
Dual Colour	~	~	✓	~
Textured Finish	~	~	~	~
Anodised Finish	✓	✓	✓	~
Thermally Broken	~	~	~	~
Sightline (Head)	129.5mm	129.5mm	129.5mm	129.5mm
Low Threshold Sightline (Cill)	IIImm	Illmm	lllmm	lllmm
Sightline (Jamb)	129.5mm	129.5mm	129.5mm	129.5mm
Sightline (Meeting Stile)	n/a	n/a	209.5mm	209.5mm
Panel Door	✓	~	~	~
Multi-Point Locking	_	~	~	~
Barrel Hinges	✓	~	~	~
Low Threshold	~	~	~	~

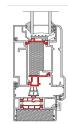
CONFIGURATIONS

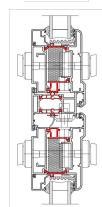


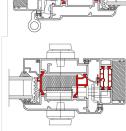


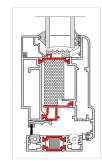
CAD CROSS SECTIONS AND THERMAL PROFILE

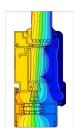
Additional details are available on request.











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Arun Associates

80 High Street, Edgware, Middlesex, HA8 7EJ Tel: 020 8381 3910 Fax: 020 8381 3911 E-Mail: info@arun-associates.com Website: www.arunassociates.co.uk

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Revision	Description	Date	Revision	Description	Date	

Client:
Firstport Property Services Limited Marlborough House

Location: Block 1-6, Stratfield House, 260 Baring Road,
London SE12 0UP

Notes	Drawin
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the drawing to EA immediately.	Project
Do not measure off the drawing. All	
dimensions to be checked on site.	

Please report any discrepancies on the drawing to EA immediately. Do not measure off the drawing. All dimensions to be checked on site.	Project
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	Drawing T

discrepancies on immediately. ff the drawing. All checked on site.	Drawing Status
	Project Title Pr
	Drawing Title

For Planning Application Project Title Block 1-6, Stratfield House

Entrance Door Specifications

EA020_006 01 Scale As shown @A3 Date 04/03/2024