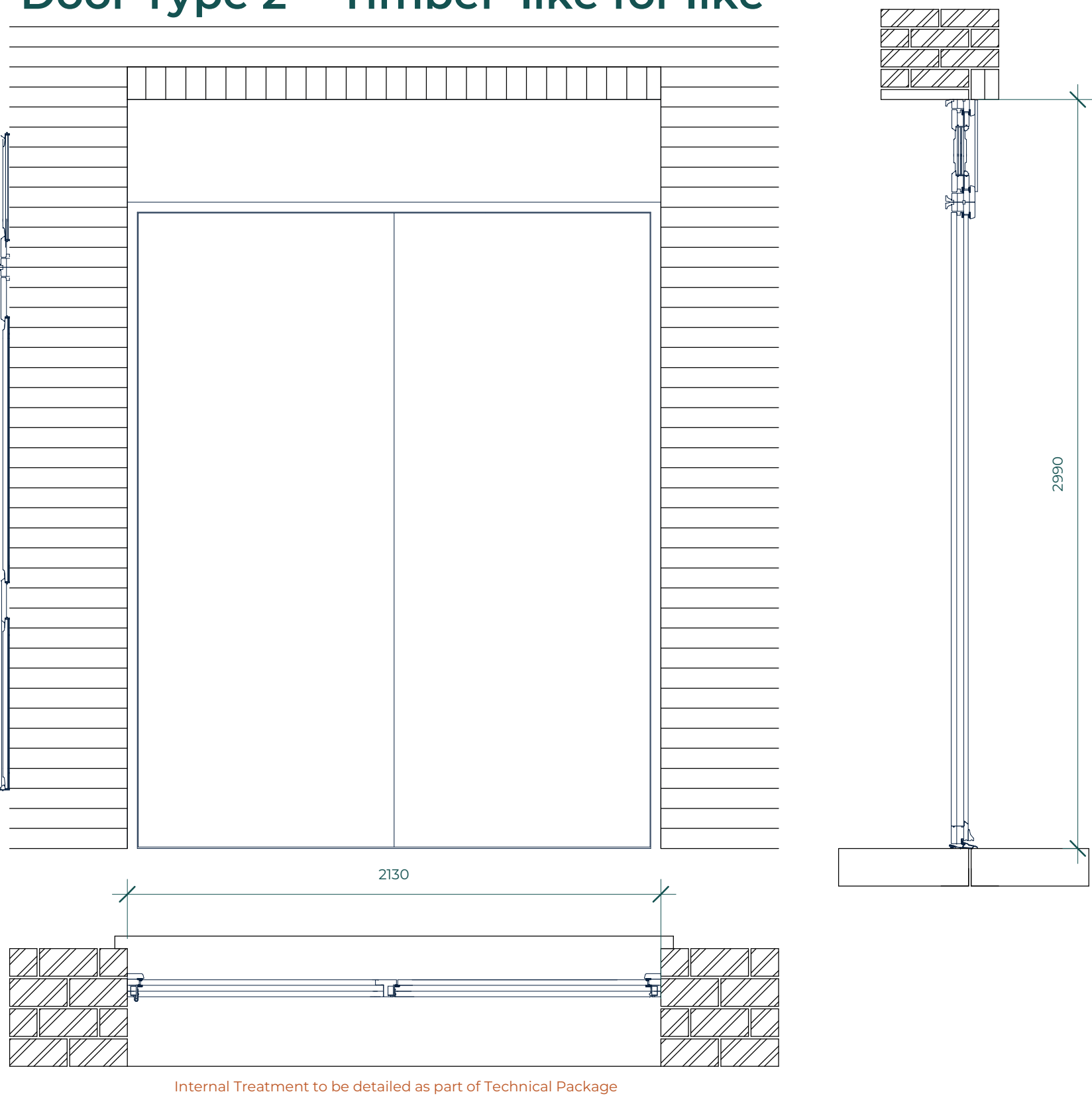


Pictorial Door Specification

Door Type 1 - Timber 'like for like'



Door Type 2 - Timber 'like for like'



Door Specification

Door Type 1, 5A, 5B, 5C - Timber

SCHEDULE OF WORKS

All works to be undertaken by a specialist contractor experienced in the manufacture and installation of timber windows within listed buildings.

PRELIMINARY WORKS

- Confirm opening sizes on site prior to manufacture.
- Inspect condition of existing lintels, arches, cills and reveals.
- Protect surrounding historic masonry during removal and installation.
- Any structural defects to be reported prior to manufacture.
- No alteration to structural opening dimensions permitted without written approval.

REMOVAL OF EXISTING OPENINGS

- Carefully dismantle existing units to avoid damage to brick arrises and stone dressings.
- Retain and protect structural lintels and cills.
- Make good minor disturbed masonry using lime mortar to match existing.
- No widening or reduction of openings permitted.

NEW TIMBER WINDOWS / DOORS

Manufacturer: Brookeswood Handcrafted Timber Windows, Doors & Stairs
Construction: Hardwood timber, purpose-made.
Units to be constructed like-for-like to replicate existing historic profiles and proportions, including:
- Matching glazing bar profiles
- Matching rail and stile dimensions
- Matching frame section depths
- Matching mouldings and bead details

For Door Type 1 – 3 Panel Door:

- Three panel configuration to replicate historic detailing.
- Bolection moulding to panels to match historic photographic evidence.
- Panel proportions and moulding profiles to be agreed prior to manufacture.

- Door Types 5A, 5B and 5C to be fixed shut.

FINISH

- Painted hardwood.
- Factory primed and undercoated prior to site finishing.
- Final finish: Microporous paint system suitable for external hardwood.

Colour: RAL 6003 (Olive Green)

- All ironmongery to match approved finish.

GLAZING

- 24mm double glazed units comprising:
- Inner pane: 6mm Pilkington K Glass (Low-E clear)
- Cavity: Argon / noble gas filled (manufacturer determined)
- Outer pane: 6.4mm Pilkington Suncool Neutral 70/40

Glazing to:

- Comply with BS 6206
- Meet Approved Document K critical location requirements
- Provide safe breakage glazing to Diagram 5.1 of Approved Document K:
- Below 1500mm in doors and sidelights within 300mm of door jamb
- Below 800mm elsewhere
- Glazing bars to be true external applied bars with internal spacer bars to align visually.
- No stick-on or false glazing bars permitted.
- Spacer bars to be dark coloured to minimise visual prominence.

OPENING LIGHTS / TOPLIGHTS

- Toplights where indicated.
- Opening lights to match existing window pattern and sightlines.
- Toplights to be fixed.

PERFORMANCE REQUIREMENTS

- Units to achieve:
- WER Rating B
 - U-value 1.5 W/m²K (based on 1.0 W/m²K sealed unit)
 - Air Class 4 (600Pa)
 - Water Class 9A (600Pa)
 - Wind Class AE (2400Pa)
 - Tested to BS 6375-1:2009
 - PAS 24:2012 security standard (where required)
 - Document L compliant

Performance upgrades shall not compromise historic detailing.

INSTALLATION

- Frames to be mechanically fixed into structural substrate.
- Fixings to avoid damage to historic masonry.
- Non-compressible packers to be used.
- No expanding foam to be used where it may damage surrounding fabric.
- Perimeter joints to be sealed internally and externally with appropriate breathable sealant or lime-based pointing where required.
- Sealant colour to be agreed to minimise visual impact.
- Installation to preserve maximum historic fabric.

IRONMONGERY

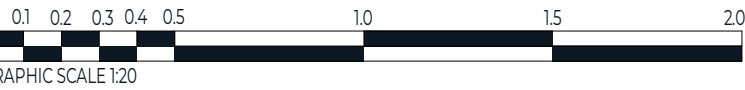
- Locking mechanisms to comply with PAS 24 where required.
- Ironmongery heights to comply with Approved Document M and BS 8300.
- Handles and fittings to be traditional in appearance and colour matched.

CLEANING & COMPLETION

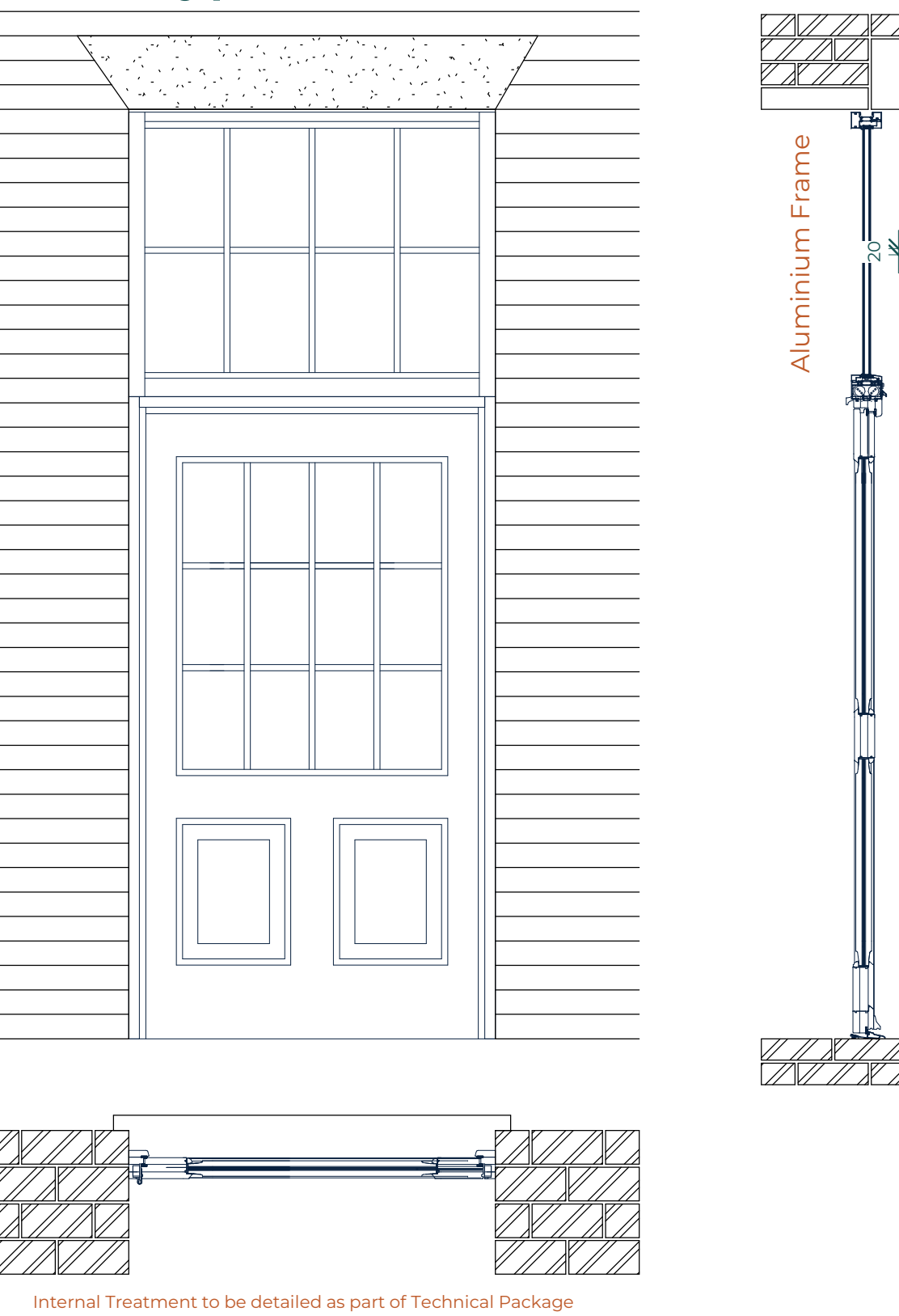
- All glazing to be cleaned externally on completion.
- Protective coverings removed.
- Surrounding masonry left undamaged.

General Notes

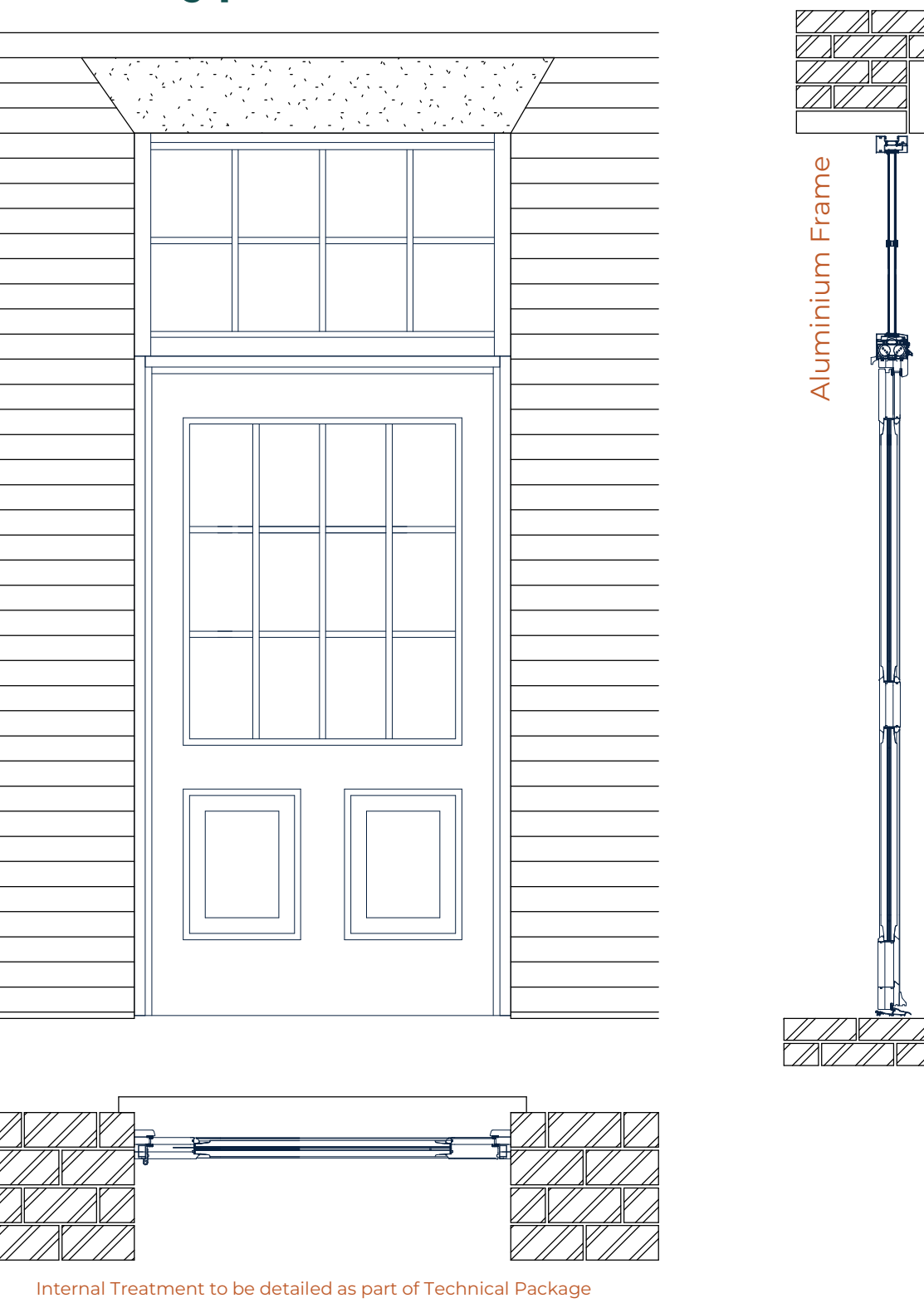
1. This drawing is subject to Copyright & must not be copied or reproduced without consent.
2. Only figured dimensions only are to be taken from this drawing. DO NOT SCALE FOR CONSTRUCTION PURPOSES.
3. All contractors must visit the site and be responsible for taking and checking all dimensions relative to their work prior to the commencement on site. Any errors are to be reported to inc Architects Ltd.
4. This Drawing should be read in conjunction with all relevant Engineers & Specialists drawings and specifications.
5. All new works to be carried out are to comply with the latest editions of the building regulations and all subsequent amendments.
6. All materials are to be fixed in strict accordance with the manufacturers written instructions and recommendations and the relevant British standards and code of practice.
7. The contractor shall check all dimensions, pitches and site surroundings prior to commencing work.
8. All dimensions are in millimetres unless otherwise stated.
9. All structural information should be as per the Structural Engineers Design and Specification
10. The Contractor shall be responsible for the execution of the works in accordance with the drawings and the specification and for the accuracy of all dimensions and setting out on site.
11. Should there be any conflict between the details indicated on this drawing and those indicated on other drawings the Architect shall be informed PRIOR to construction on site.
12. Until technical approval has been obtained from the relevant Building Control Authority, all drawings issued are Preliminary and NOT for construction. Should the Contractor commence site work prior to such approval being given, it is entirely at their own risk.
13. N.B. inc Architects Ltd are not appointed as Principal Designer on any works on this project, as described under the Construction (Design and Management) and The Building Regulations 2010 (Building Regulations) as amended by The Building Regulations etc. (Amended) (England) Regulations 2023.



Door Type 5A - Timber Door Aluminium Light



Door Type 5B - Timber Door Aluminium Light



Door Type 5C - Timber Door



C	Feb 2026	DD	Detail added in response to Conservation Comments
B	Dec 2025	DD	Titleblock change to suit planning comment
A	Dec 2025	DD	Planning Discharge
Rev	Date	By	Detail



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Client
Vanguard Group Developments (UK3) Limited

Project
Proposed Conversion/Development at:
London Mill, Ashbourne Road, ST13 5AS

Drawing status
RIBA Stage 4 - Planning Discharge
Drawing title
Timber External Door Schedule

Drawing number
25 031 - INC - DR
1263
Revision
C

Scale(s)	Date
As indicated @A1	Oct 2025
Drawn	Checked
DD	KM

