

| Ground floor door schedule | | | | | | | | | | |
|----------------------------|-----------|------------------|-------------------|------------|-------------|-------------|--------------|-----------------|----------|--------------|
| Ref. | Type Mark | Structural Width | Structural Height | Leaf Width | Leaf Height | Fire Rating | Signage Fire | Security Rating | Material | Hardware Set |
| 002 | A1 | 1010 | 2080 | 890 | 2100 | FD30S | | SBD | Steel | 09 |
| 003 | A1 | 1010 | 2080 | 890 | 2100 | FD30S | | SBD | Steel | 09 |
| 004 | A1 | 1010 | 2080 | 890 | 2100 | FD30S | | SBD | Steel | 09 |
| 005 | A3 | 1500 | 2100 | 689 | 2022 | FD30S | KL | SBD | Steel | 08 |
| 057 | A4 | 4405 | 3000 | 3686 | 2623 | FD30S | | | Steel | 09 |
| 010 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 014 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 016 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 020 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 024 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 027 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 030 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 034 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 038 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 042A | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 045 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 049 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 053 | B1 | 1022 | 2080 | 926 | 2040 | FD30S | | | Timber | 01 |
| 011 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 012 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 018 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 019 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 022 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 023 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 025 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 028 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 029 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 032 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 033 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 036 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 037 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 040 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 041A | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 044 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 046 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 047 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 051A | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 052 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 054 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 055A | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 059 | B3 | 1010 | 2100 | 926 | 2048 | FD30S | | | Timber | 03 |
| 013 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 015 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 017 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 021 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 026 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 031 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 035 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 039 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 043 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 048 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 050 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 056 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 041B | B5 | 738 | 1200 | 722 | 1182 | FD30 | | | Timber | 07 |
| 051B | B5 | 738 | 1200 | 722 | 1182 | FD30 | | | Timber | 07 |
| 055B | B5 | 738 | 1200 | 722 | 1182 | FD30 | | | Timber | 07 |
| 006B | B6 | 650 | 2100 | 634 | 2082 | FD60S | | | Metal | 06 |
| 008 | C1 | 1271 | 2100 | 626 | 2074 | FD60S | KL | | Metal | 06 |
| 009 | C1 | 1271 | 2100 | 626 | 2074 | FD60S | KL | | Metal | 06 |
| 007 | C2 | 1571 | 2100 | 776 | 2074 | FD60S | KL | | Metal | 06 |
| 006A | C3 | 1226 | 2100 | 604 | 2074 | FD60S | KL | | Metal | 06 |
| 058 | D1 | 1688 | 2115 | 826 | 2040 | | | | Timber | 04 |

| First floor door schedule | | | | | | | | | | |
|---------------------------|-----------|------------------|-------------------|------------|-------------|-------------|--------------|----------------|----------|--------------|
| Ref. | Type Mark | Structural Width | Structural Height | Leaf Width | Leaf Height | Fire Rating | Signage Fire | SecurityRating | Material | Hardware Set |
| 102 | D1 | 1688 | 2115 | 826 | 2040 | | | | Timber | 04 |
| 105 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 107 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 108 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 110 | D1 | 1688 | 2115 | 826 | 2040 | | | | Timber | 04 |
| 112 | B4 | 738 | 2100 | 722 | 2082 | FD30 | | | Timber | 07 |
| 113 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 114 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 116 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 118 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 120 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 121 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 03 |
| 122 | B2 | 910 | 2080 | 826 | 2040 | FD30 | | | Timber | 02 |
| 124 | D1 | 1688 | 2115 | 826 | 2040 | | | | Timber | 04 |
| 126 | D1 | 1688 | 2115 | 826 | 2040 | | | | Timber | 04 |

Hardware

Set 01 : ERA Nightlatch Front Door Lock, Deadlock, ERA Spy Hole, Stainless Steel Door Stop - horizontal, algood 10508 door closer & Pin Fixed Door Numerals, concealed self-closer, acoustic drop-down seal
Set 02 : Sterling Serozzetta Door Handle, Doorstop
Set 03 : Sterling Serozzetta Door Handle & Serozzetta WC Turn & Release
Set 04 : SELO Thumb turn locking set Satin stainless steel – ELS01
Set 05 : Square key drive & Eurocylinder
Set 07 : Touch latch
Set 08 : Pull handle, locking system operated with fob and keypad
Set 09 : Pull handle, locking system operated with fob and keypad, maglock and concealed self-closer

External doors

All overall dimensions are structural opening sizes, the door manufacturer should make their own deductions for finished sizes in relation to their own standard tolerances/ installation details.
All windows and doors shall be manufactured in accordance with the following standards BS644: Part - 2003, BS1186: Part 2 - 2003, BS6375: Part 1 1989 & Part 2 - 1995 and BS EN 942- 1998.
Windows and doors shall carry a minimum insurance backed guarantee period of 10 years in general and 5 years for ironmongery.
Timber preservation to be to BS 5589: 1985 table 5 with a 30 year guarantee against rot.
All doors and windows are to be made from responsibly sourced timber and be FSC or PEFC certified.
Ironmongery to be to BS 6462- 1984.
All doors to be to BS6006: 1981 with double glazed units to BS5713: 1994 to achieve a U-value of 1.29W/m²K and comply with Part L of the Building Regulations.
All sill projections and frame surround dimensions include the frame section size.
Laminated safety glazing (6.4mm minimum) in windows below 800mm (from floor level) or 1500mm if within 300mm of a doorframe. All laminated glass must be certified to BS EN 356:2000 rating PZA. Glazing to all windows as shown 'Secured By Design' shall meet this specification. Doorframes to be filled with hardwood cills complete with weather and draught seals. Maximum rise for wheelchair access 15mm.

Internal doors

Lining widths include a total of 6mm for skimmed finish
All internal flat doors to leave a gap of 12mm from final floor finish to suit continuous ventilation requirement.
All ironmongery to be of good quality, robust and SAA. Fitted with matching screws and acceptable to SBD where required.
All ironmongery to be compliant as required by Building Regulations Approved Document M and BS 6300: 2009 e.g. dimensions, heights, colour contrast etc.
All ironmongery to comply with relevant fire rating of doorset - i.e. hinges fitted with intumescent paper etc.

Fire doors

All designated fire doors to be fully certified as a fire rated doorset (i.e. including doors, frames, ironmongery, seals etc) by a recognised accredited body such as the British Woodworking Federation Certifire scheme. To be fitted on site in strict accordance with door manufacturer's instructions with intumescent mastic to infill all gaps around frame as required by the fire rating. Where packing is required between door lining and structural opening this is to be continuous to maintain fire resistance integrity of wall.
Doors requiring a 30 min. fire rating are noted as FD30
Doors requiring a 30 min. fire rating and intumescent seals are noted as FD30S

| Wardrobe door schedule | | | | |
|------------------------|-----------|---------------|-------|--------|
| Ref. | Type Mark | Type Comments | Width | Height |
| 01A | E13 | 2 Panel | 3400 | 1700 |
| 01B | E3 | 4 Panel | 1450 | 1700 |
| 02 | E12 | 4 Panel | 2350 | 2100 |
| 04 | E9 | 4 Panel | 2400 | 2100 |
| 05A | E5 | 4 Panel | 1575 | 2100 |
| 05B | E1 | 2 Panel | 750 | 2100 |
| 06A | E12 | 4 Panel | 2350 | 2100 |
| 06B | E6 | 4 Panel | 1920 | 2100 |
| 07 | E9 | 4 Panel | 2400 | 2100 |
| 08 | E9 | 4 Panel | 2400 | 2100 |
| 09A | E6 | 4 Panel | 1920 | 2100 |
| 09B | E8 | 4 Panel | 3440 | 1800 |
| 10 | E10 | 4 Panel | 2570 | 2100 |
| 11A | E15 | | 1720 | 1800 |
| 11B | E3 | 2 Panel | 1450 | 1700 |
| 12 | E4 | 4 Panel | 1500 | 2100 |
| 13 | E4 | 4 Panel | 1500 | 2100 |
| 041 | E9 | 4 Panel | 2400 | 2100 |
| 042B | E16 | | 2229 | 2100 |

This drawing is the © IDM Properties Lip.

Do not scale from this drawing

Any discrepancies to be reported to IDM Properties Lip immediately.

Contractor to allow for structural openings to be measured on site prior to manufacture.

5mm structural tolerance has been provided for all windows.

Contractor to refer to Existing / Demolition & Proposed Architectural drawings, Supporting Information, Supplier & Specialist Information and Architectural Specification.

Safety glass to be provided in window areas up to 800mm from FFL in accordance with Part K of the Building Regulations.

Unless amended by the Specification all materials and workmanship are to comply with the latest editions of relevant British Standards Institution Specifications and Codes of Practice (unless registered under previous regulations). Proprietary materials are to be used strictly in accordance with the manufacturer's recommended specifications.

All mechanical and electrical information shown on drawings is indicative. Contractor should refer to M&E Drawings & Specification for further details.

All structural information shown on drawings is indicative. Contractor should refer to SE Drawings & Specification for further details.

Type A : External doors

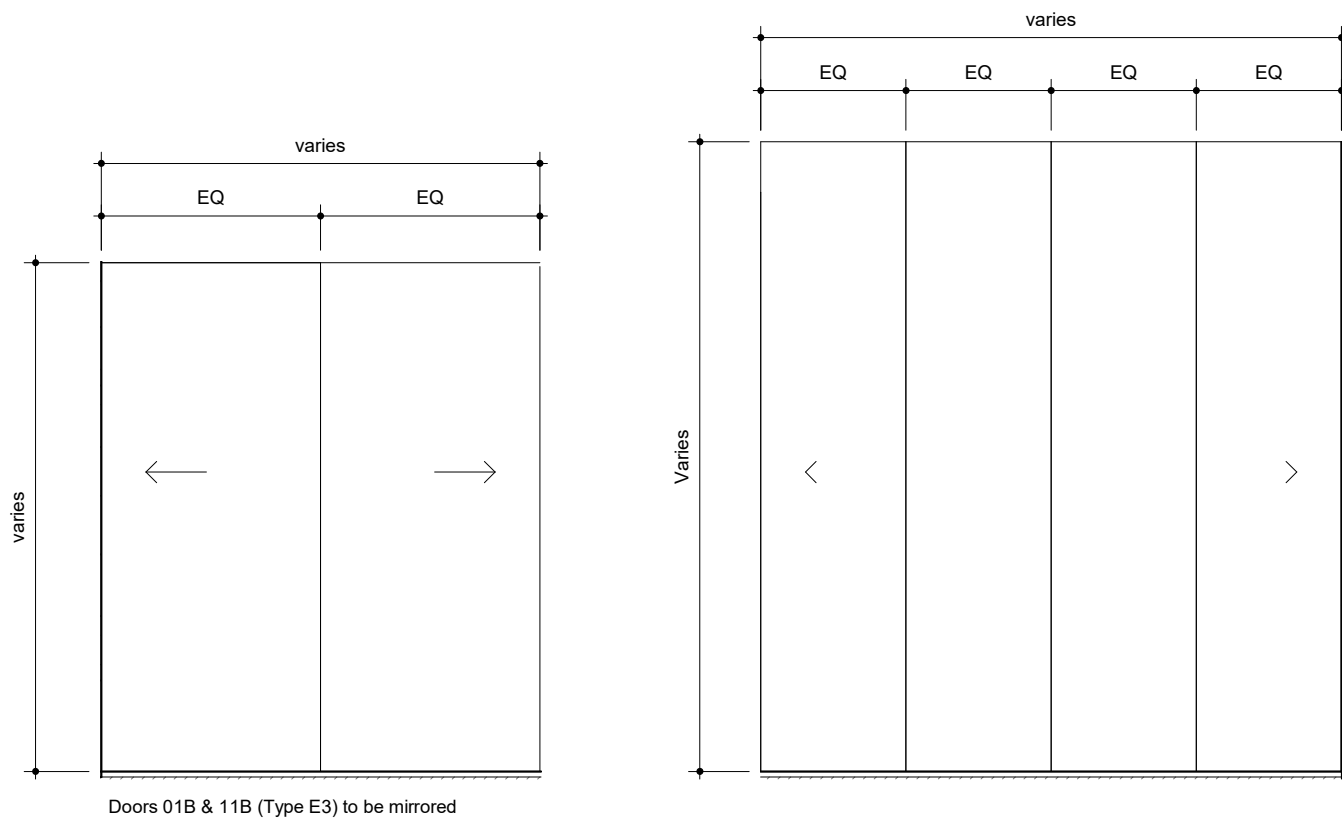
Type B : Single leaf internal doors

Type C : Double leaf internal doors

Type D : Single leaf sliding internal doors

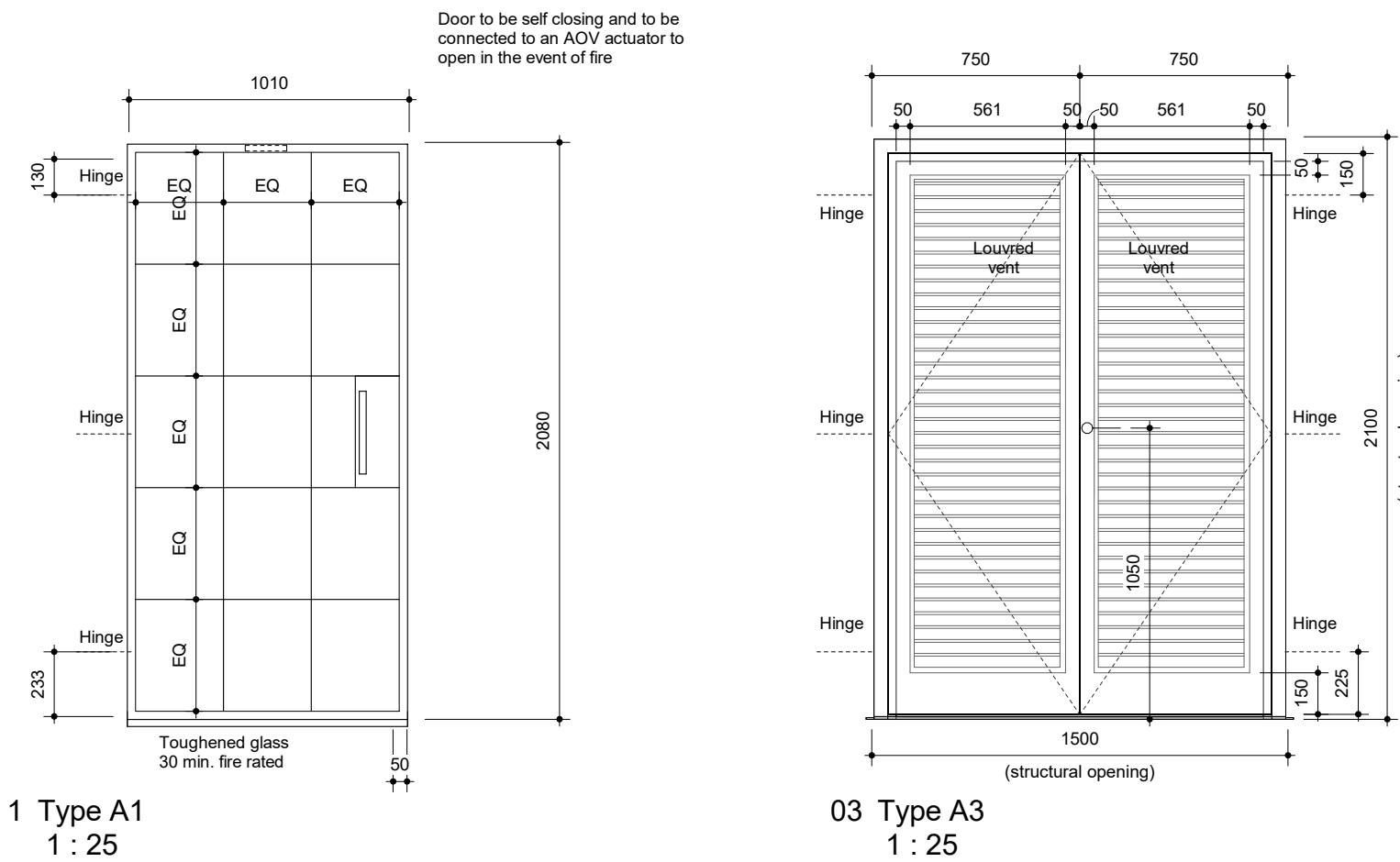
Type E : Wardrobe doors

External doors to achieve a U-value of 1.29W/m²K



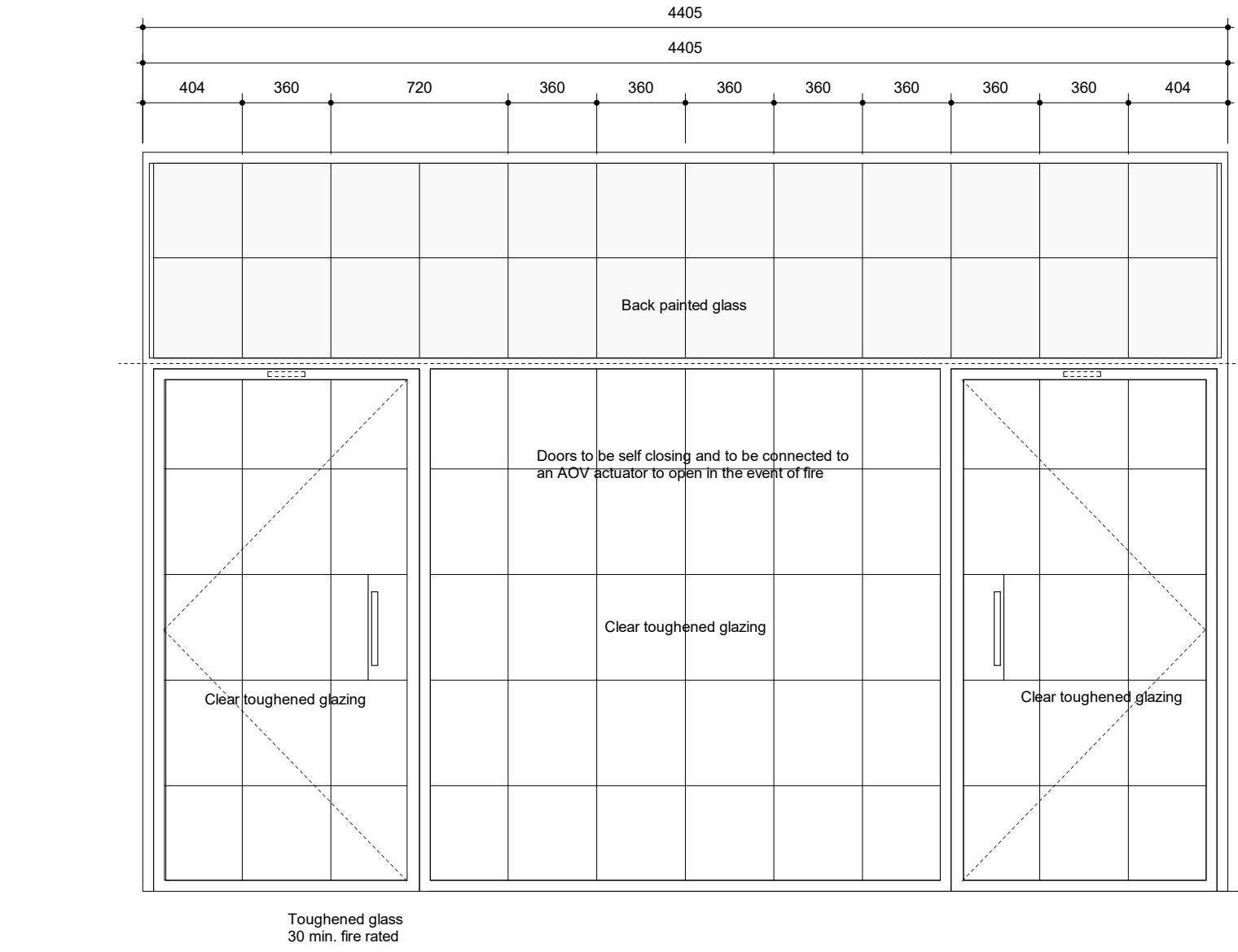
11 Type E - 2 panel
1 : 25

12 Type E - 4 panel
1 : 25

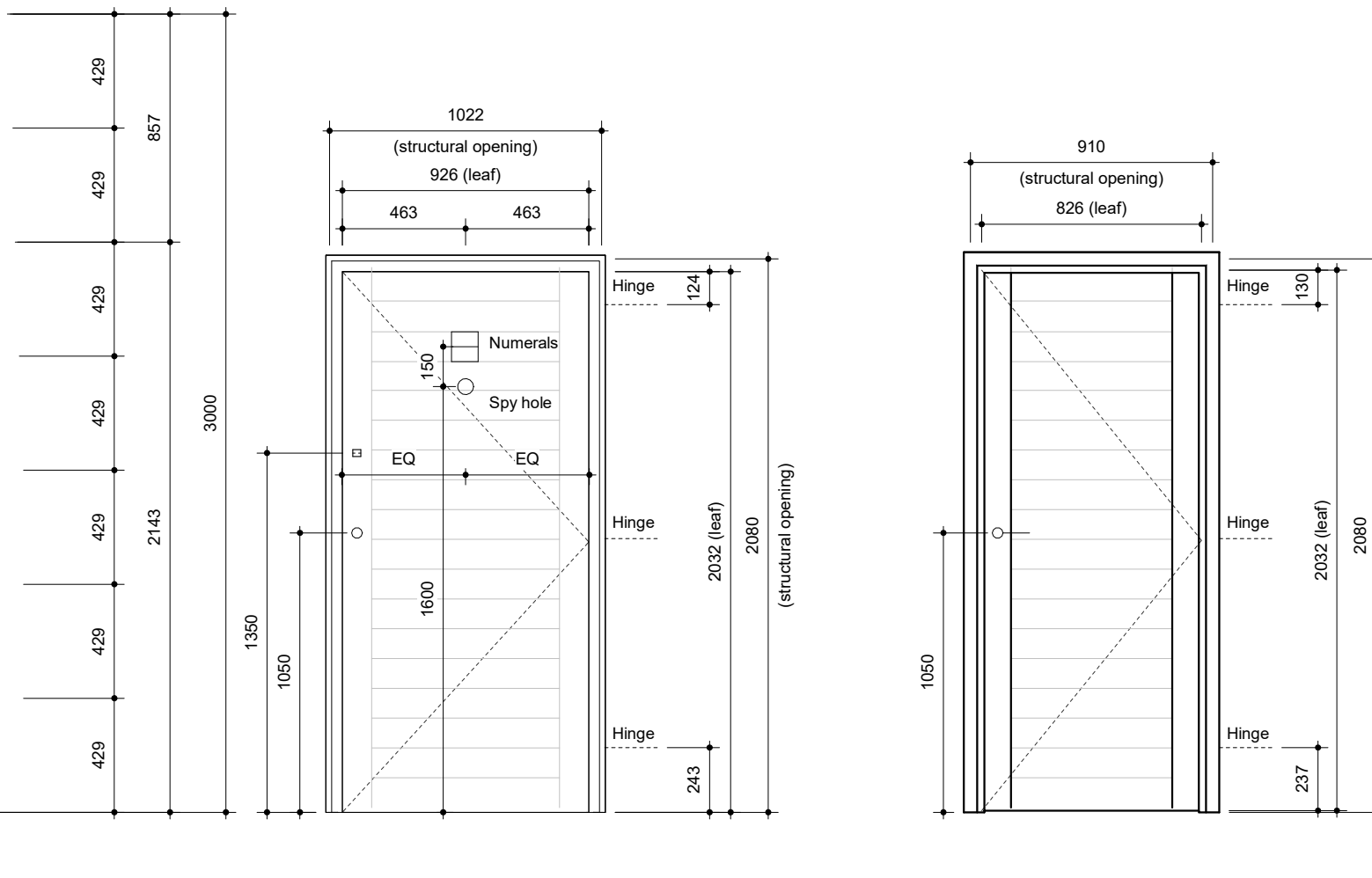


1 Type A1
1 : 25

03 Type A3
1 : 25

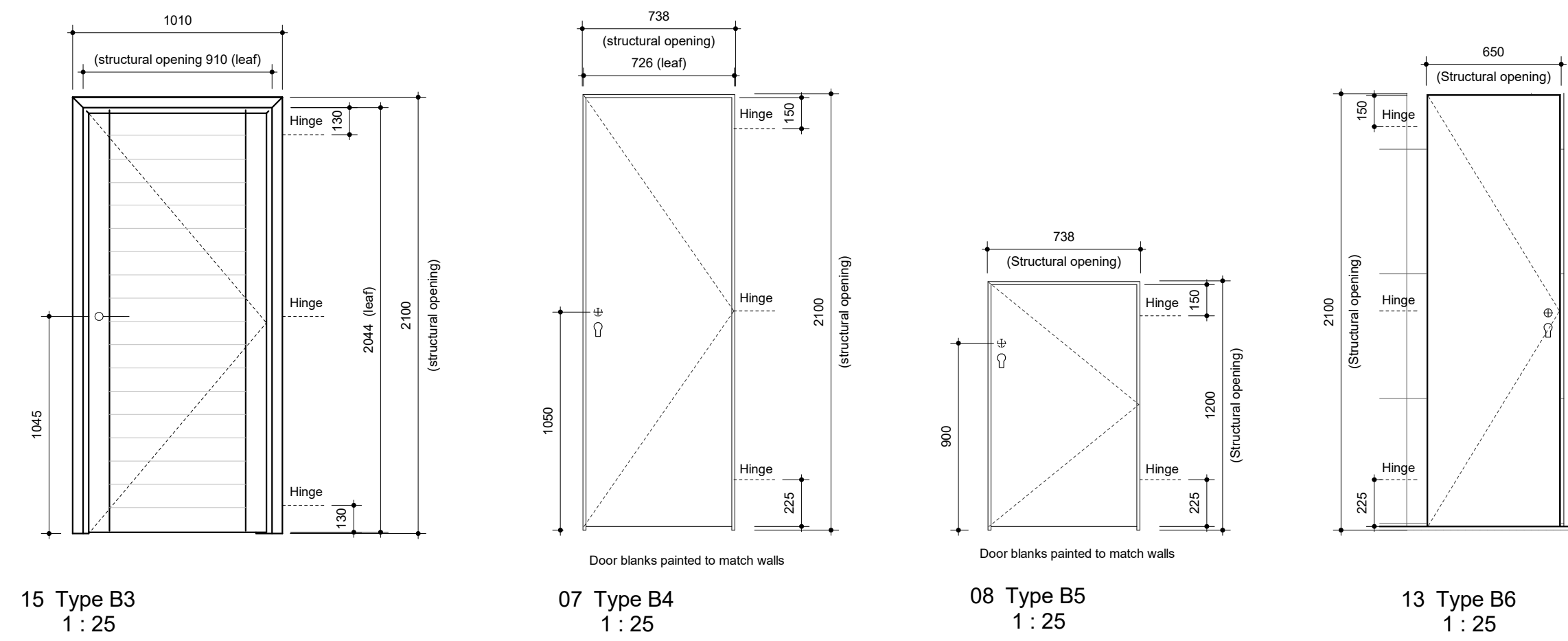


04 Type A4
1 : 25



05 Type B1
1 : 25

06 Type B2
1 : 25

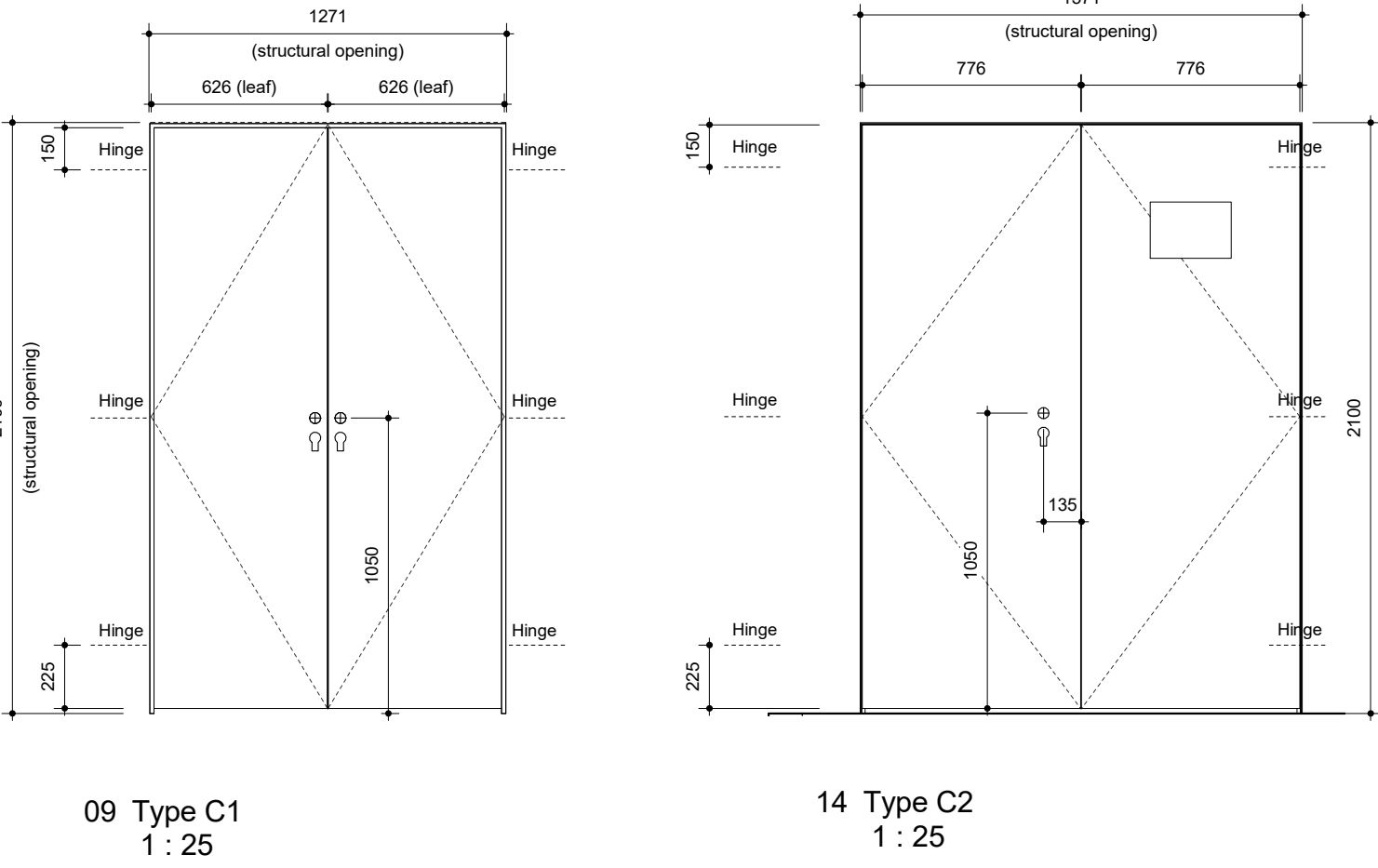


15 Type B3
1 : 25

07 Type B4
1 : 25

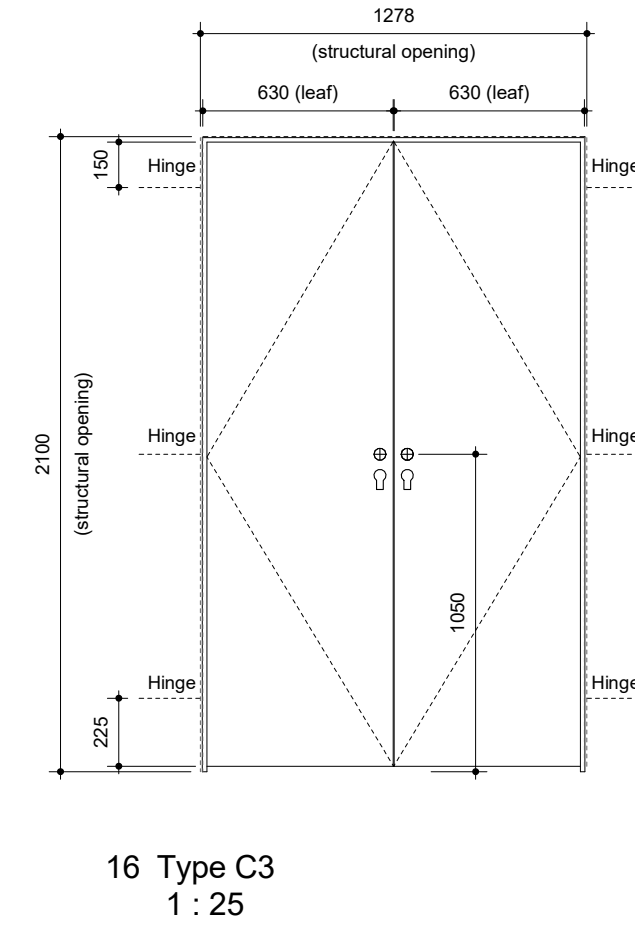
08 Type B5
1 : 25

13 Type B6
1 : 25

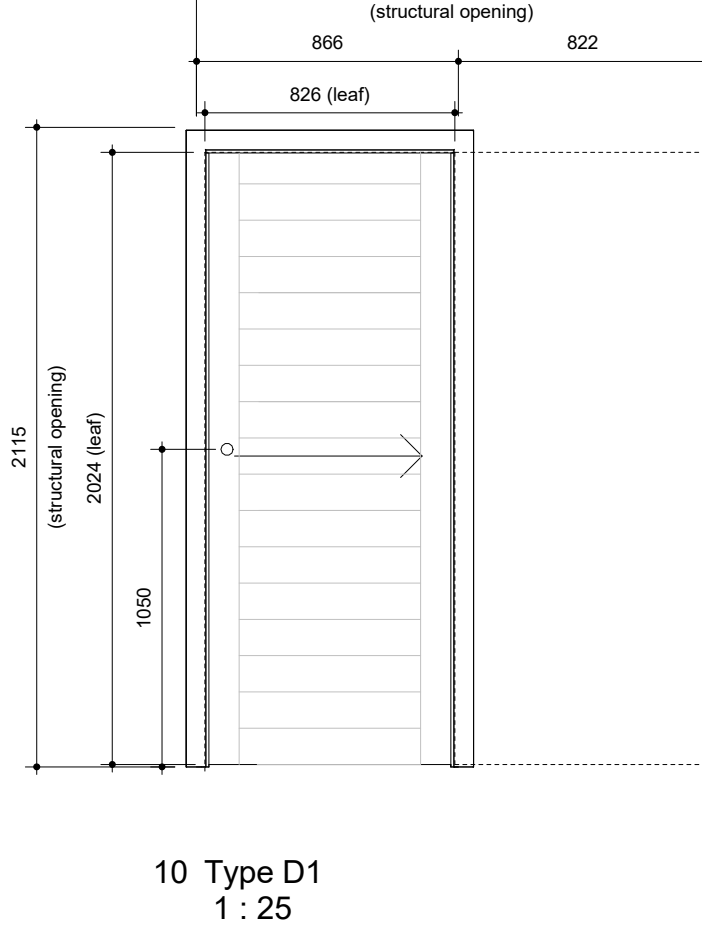


09 Type C1
1 : 25

14 Type C2
1 : 25



16 Type C3
1 : 25



10 Type D1
1 : 25

| | | |
|----|--|----------|
| 10 | Glass doors fire rating revised | 20.12.17 |
| 9 | Door fire rating/material revised | 20.12.17 |
| 8 | ROOF DOORS JOINERY PACKAGE ISSUE IDM | 15.12.17 |
| 7 | Type A1, A4 & C2 updated, Type A2 widened, Type A3 fire rating added | 17.10.17 |

| rev | description | dwn | date |
|---|-------------|--------|------|
| 03/10/20 | | | |
| 02/10/20 | | | |
| 01/10/20 | | | |
| IDM PROPERTIES | | | |
| Highgate Piano Factory 1A Highgate Road | | | |
| Door & hardware schedules | | | |
| Scale @A1 1 : 25 Suitable for construction | | | |
| | | | |
| Drawing number | Revision | Status | |
| 501 | C10 | A | |