



J Scale Bar 1:5

Vertical Section Inward Opening

Window Information

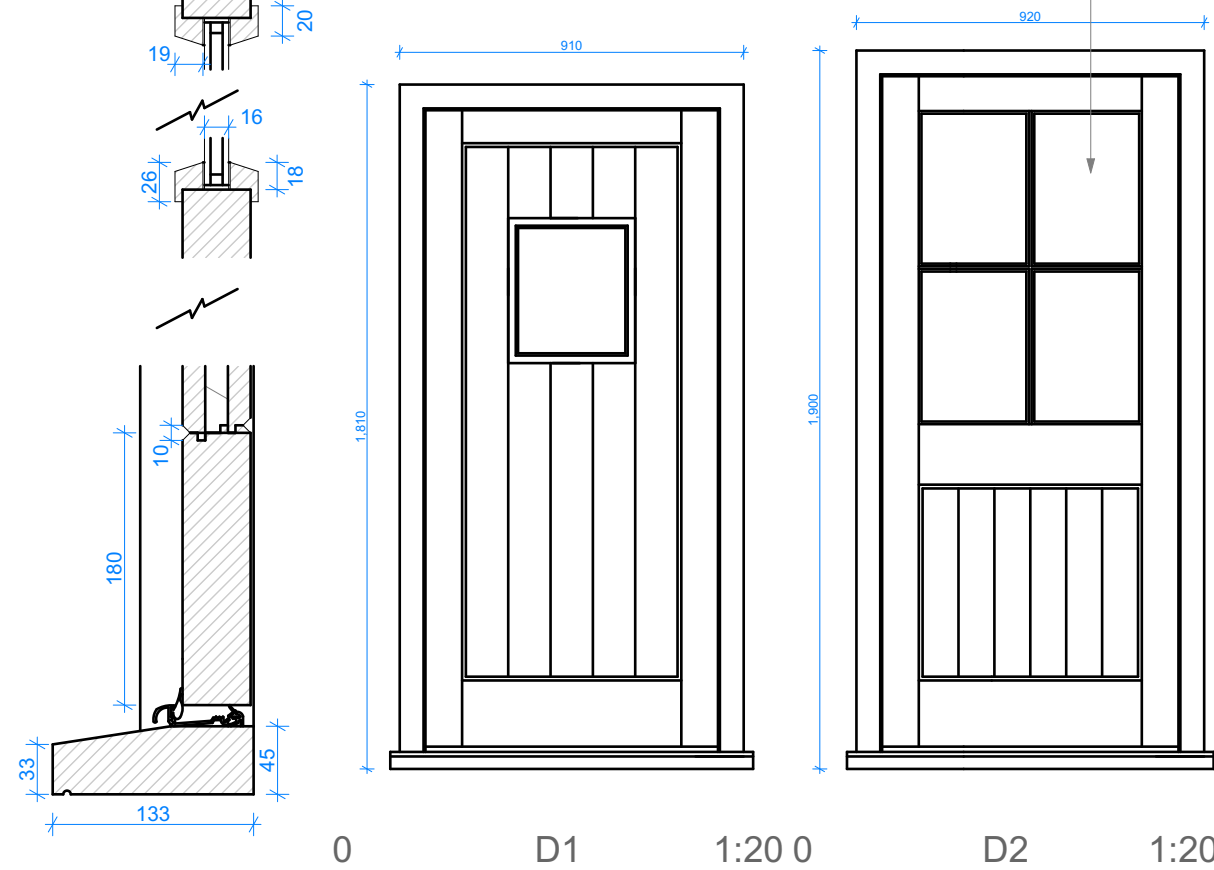
- Framed ledged and braced door with specialist double glazing
- Standard rebated frame
- Ironmongery finish to be confirmed
- Timber is Red Grandis engineered Hardwood Timber FSC certified
- Heritage toughened 4/8/4 (6.5mm sight) 4mm Planitherm Total + Krypton filled 1.2u, 16mm double glazed units
- Finish with top coat paint special colour TBC - Sikkens WF380

Ex.

In. Glazing detail to D2 as per window detail

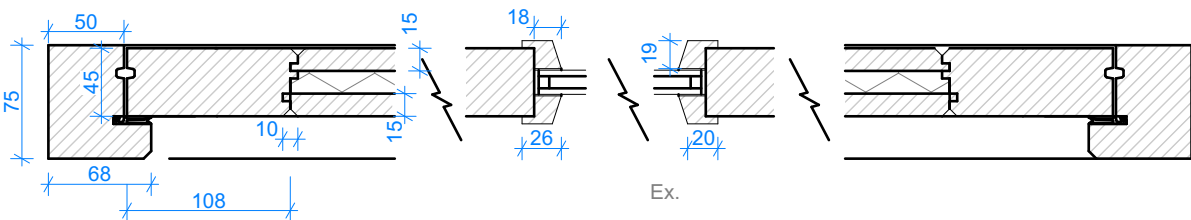


F Scale Bar 20 1:20



Horizontal Section Inward Opening

In.



Ex.

L20 DOORS/ SHUTTERS/ HATCHES

GENERAL

- L20/110 EVIDENCE OF PERFORMANCE
- Certification: Provide independently certified evidence that all incorporated components comply with specified performance requirements.
- L20/112 TIMBER PROCUREMENT
- Timber (including timber for wood based products): Obtained from well managed forests and/ or plantations in accordance with:
 - The laws governing forest management in the producer country or countries.
 - International agreements such as the Convention on International Trade in Endangered Species of wild fauna and flora (CITES).
 - Documentation: Provide either:
 - Documentary evidence (which has been or can be independently verified) regarding the provenance of all timber supplied.
 - Evidence that suppliers have adopted and are implementing a formal environmental purchasing policy for timber and wood based products.
- L20/115 FIRE RESISTING DOORS/ DOORSETS/ ASSEMBLIES
- Evidence of fire performance: Provide certified evidence, in the form of a product conformity certificate, directly relevant fire test report or engineering assessment, that each door/ doorset/ assembly supplied will comply with the specified requirements for fire resistance if tested to BS 476-22, BS EN 1634-1 or BS EN 1634-3. Such certification must cover door and frame materials, glass and glazing materials and their installation, essential and ancillary ironmongery, hinges and seals.
- L20/150 SITE DIMENSIONS
- Procedure: Before starting work on designated items take site dimensions, record on shop drawings and use to ensure accurate fabrication.

EXECUTION

- L20/700 TEMPORARY PROTECTION
- i) No door openings must be left without weather-proofing. The contractor is to allow for temporary measures to suit circumstances. The contractor is to submit to the Architect proposals for temporary weather protection with his return of tender.
 - ii) Temporary protection must conform to the following criteria:-
 - be of rigid construction to avoid wind generated noise.
 - be fitted and removed without any damage to the existing construction, finishes or materials.
 - be weather-proof to the exclusion of wind and rain.
 - provide required level of security consistent with the door being worked upon.

- L20/710 PROTECTION OF COMPONENTS
- General: Do not deliver to site components that cannot be installed immediately or placed in clean, dry, floored and covered storage.
 - Stored components: Stacked on level bearers, separated with spacers to prevent damage by and to projecting ironmongery, beads, etc.
- L20/730 PRIMING/ SEALING
- Wood surfaces inaccessible after installation: Primed or sealed as specified before fixing components.
- L20/770 DAMP PROOF COURSES ASSOCIATED WITH BUILT IN WOOD FRAMES
- Method of fixing: To backs of frames using galvanized clout nails.
- L20/790 FIXING OF WOOD FRAMES
- Spacing of fixings (frames not predrilled): Maximum 150 mm from ends of each jamb and at 600 mm maximum centres.
- L20/809 FIRE RESISTING/ SMOKE CONTROL DOORS/ DOORSETS
- Installation: By a firm currently registered under a third party accredited fire door installer scheme in accordance with instructions supplied with the product conformity certificate, test report or engineering assessment.
- L20/810 FIRE RESISTING/ SMOKE CONTROL DOORS/ DOORSETS
- Gaps between frames and supporting construction: Filled as necessary in accordance with requirements for certification and/ or door/ doorset manufacturer's instructions.
- L20/820 SEALANT JOINTS:
- Sealant manufacturer and reference: to be agreed.
 - Colour: to match paint finish.
 - Prepare joints and apply sealant as section Z32. Finish triangular fillets with a flat or slightly convex profile.
- L20/830 FIXING IRONMONGERY GENERALLY
- Fasteners: Supplied by ironmongery manufacturer.
 - Finish/ Corrosion resistance: To match ironmongery.
 - Holes for components: No larger than required for satisfactory fit/ operation.
 - Adjacent surfaces: Undamaged.
 - Moving parts: Adjusted, lubricated and functioning correctly at completion.
- L20/840 FIXING IRONMONGERY TO FIRE RESISTING DOOR ASSEMBLIES
- General: All items fixed in accordance with door leaf manufacturer's recommendations ensuring that integrity of the assembly, as established by testing, is not compromised.
 - Holes for through fixings and components: Accurately cut.
 - Clearances: Not more than 8 mm unless protected by intumescent paste or similar.
 - Lock/ Latch cases for fire 60 doors requiring > 60 minutes integrity performance: Coated with intumescent paint or paste before installation.
- L20/850 LOCATION OF HINGES
- Primary hinges: Where not specified otherwise, positioned with centre lines 250 mm from top and bottom of door leaf.
 - Third hinge: Where agreed with building control
 - Hinges for fire resisting doors: Positioned in accordance with door leaf manufacturer's recommendations.

Note:
All information shown on this drawing is to be used for planning or building regulation purposes only and not to be used in conjunction with any other submission or workstages including contract, working drawings, construction and as built purposes.

No responsibility is taken by Concept Drawing & Design Architects for any measurements taken of this drawing. All dimensions shown on this drawing must be checked on site by the project manager and/or contractor to ensure that they are accurate. Any dimensions that can not be achieved, the client, project manager and architect must be made aware immediately.

Concept Drawing and Design Architects have not surveyed the external landscape, or the boundary line, external ground levels, and position/size of adjoining buildings. This information, if shown on the drawings, are just a representation of what might be there. Concept Drawing and Design Architects take no responsibility for the accuracy of the information relating to these topics .

The Party Wall Act may apply if any of the following categories of building work apply:

1. Work on an existing wall or structure shared with another property.
2. Building a free standing wall or a wall of a building up to, near or astride the boundary with a neighbouring property.
3. Excavating near a neighbouring building.

It is the responsibility of the client/site owner to determine whether the act applies and if so notify all adjoining owners in accordance with the act. Further information can found on the communities and local government website.

Details of windows and doors have been provided by Oaktree Joinery. Drawings have been based on this information. Concept Drawings and Design Architects take no liability or responsibility for the accuracy of the drawings.

PROJECT

2414 - 6 Ratford
Mr Hardiman

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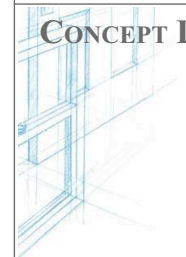
Proposed Window Alterations

DRAWING

Proposed Door Details
1:5, 1:20@A3

Drg No:2319.03.09
29/05/2024

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