

GENERAL NOTES:-
 THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL WILTON ARCHITECTURAL SERVICES DRAWINGS FOR THE PROJECT.
ACCURACY OF DRAWINGS:-
 1/NO DIMENSIONS TO BE SCALED FROM THE DRAWING.
 2/ALL DIMENSIONS TO BE CHECKED ON SITE.
 3/ANY DISCREPANCIES BETWEEN DRAWN & SPECIFIED INFORMATION TO BE NOTIFIED IMMEDIATELY.
 4/IF IN DOUBT ASK.
DEMOLITIONS
 ALL STRIPPING OUT AND DEMOLITION WORKS ARE SUBJECT TO STRUCTURAL INVESTIGATIONS.

DESIGN:-
 Windows, external doors & frames shall be designed and constructed so that they:-
 a)Meet the requirements of BS 6375-1 are durable and resistant to weather.
 b)Provide adequate resistance to transmission of sound where necessary.
 c)Have adequate thermal performance & air tightness.
 d)Have sufficient strength to withstand operational and wind loads.
 e)Offer reasonable resistance to unauthorised entry.
 f)Are suitable where necessary, for means of escape in case of fire.
 g)Can be operated readily and safely by the user.
 h)PVC doors & windows should be subject to independent third-party certification clearly displayed on the finished unit.

GLAZING:-
 All glazing to be in accordance with AD K-2013. All external doors where glazed to be double glazed.
 The U Value of the complete unit (door or window) to be not less than 1.6W/m²K. Low emissivity glass to inner leaf of double glazed unit.
 All glazing within 800mm. of finished floor level are to be either toughened or laminated safety glass.
 All glazing up to 1500mm. above finished floor level and within 300mm. of any door is to be either toughened or laminated safety glass.

THERE ARE NO EXCEPTIONS TO THE ABOVE

Small panes limited in width to 250mm. and not exceeding 0.5m² can be ordinary annealed glass but not less than 6mm. th. when used in a door. Larger panes of annealed glass are permitted, but a greater thickness will be required.

VENTILATION:-

All windows to have an operable area equivalent to not less than 1/20th. of the floor area of the room served.
 A controllable trickle ventilator is to be installed in the window and patio door heads to provide 8000mm.2 of free air.

ESCAPE WINDOWS:-

Emergency windows to bedrooms (W3 & W4) should have an unobstructable area of at least 0.33m², with no dimension less than 450mm. The bottom of the operable area should be no more than 1100mm. above the floor. AD K: Protection from falling, collision and impact specifies a minimum guarding height of 800mm.

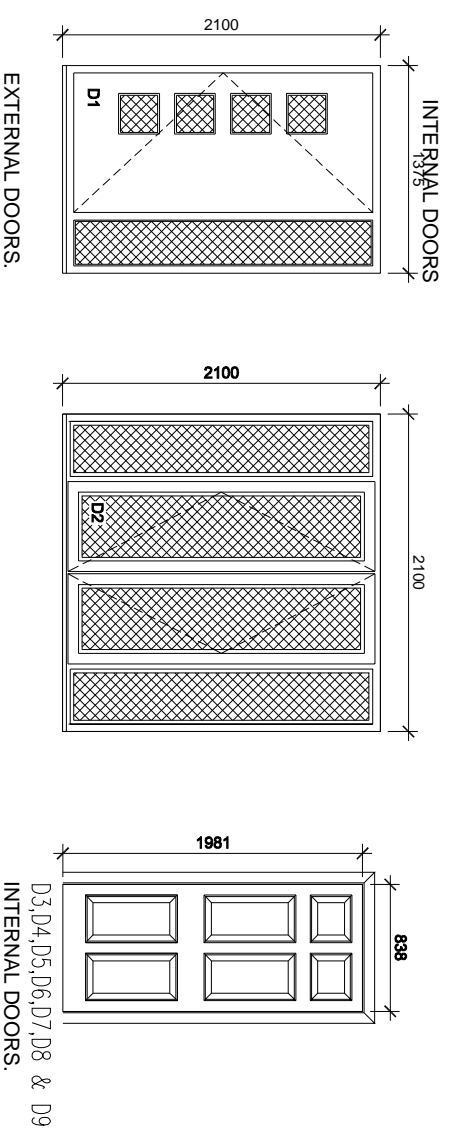
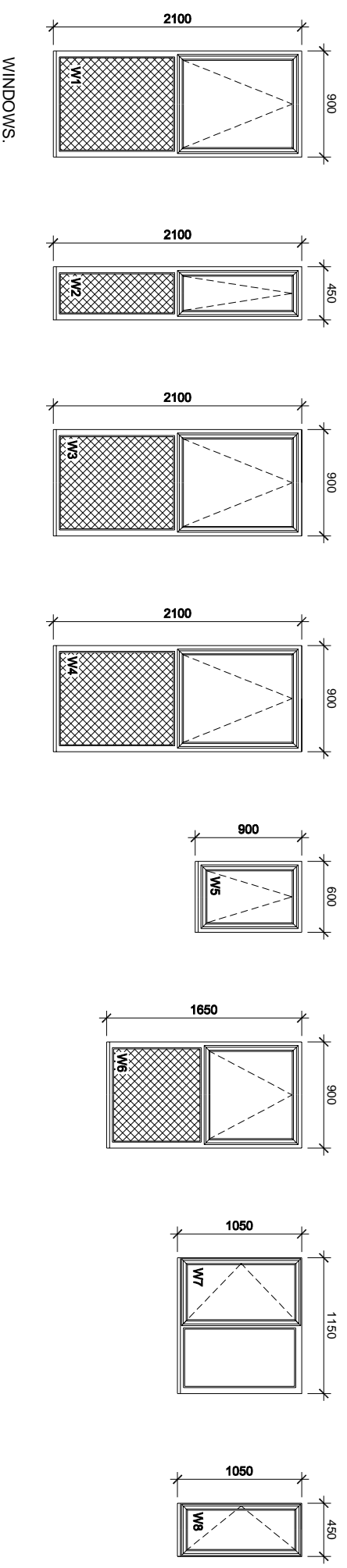
NOTE:-

Any doorset providing access to a dwelling (including a communal entrance & doorset to a garage which allows access to the dwelling) within 2metres of an accessible level surface should be a secure doorset either:

- a) Manufactured to a design that has been shown by test to meet the security requirements of B.S. publications PAS 24:2012
- OR
- b) Designed & manufactured in accordance with Appendix B of the Building Regulations AD Q.

Letter plates where provided should:

- a) have a minimum aperture of 260 x 40mm, and be located and/or designed to hinder anyone attempting to remove keys with sticks and/or insert their hand, for example by incorporating a flap or other features to restrict access.



***NOTE:-**
 EXTERNAL DOOR AND WINDOW DIMENSIONS SHOWN ARE STRUCTURAL OPENING SIZES. SHADING DENOTES TOUGHENED SAFETY GLAZING TO COMPLY WITH APPROVED DOCUMENT PART N:1992 AND BS6206; AND WHERE APPLICABLE BS6262

INTEL SCHEDULE

| REF. | LOCATION | TYPE | LENGTH |
|------|------------------------|--------------------------------------|--------|
| L1 | FRONT ENTRANCE D1 | CANIC CG 110/125 OR SIMILAR APPROVED | 1675MM |
| L2 | FRENCH DOORS LOUNGE D2 | CANIC CG 110/125 OR SIMILAR APPROVED | 2400MM |
| L3 | HALL W1 | CANIC CG 110/125 OR SIMILAR APPROVED | 1200MM |
| L4 | BEDROOM 2 W2 | CANIC CG 110/125 OR SIMILAR APPROVED | 750MM |
| L5 | BEDROOM 2 W3 | CANIC CG 110/125 OR SIMILAR APPROVED | 1200MM |
| L6 | BEDROOM 1 W4 | CANIC CG 110/125 OR SIMILAR APPROVED | 1200MM |
| L7 | LOUNGE/DINING W5 | CANIC CG 110/125 OR SIMILAR APPROVED | 900MM |
| L8 | LOUNGE/DINING W6 | CANIC CG 110/125 OR SIMILAR APPROVED | 1200MM |
| L9 | KITCHEN W7 | CANIC CG 110/125 OR SIMILAR APPROVED | 1450MM |
| L10 | BATHROOM W8 | CANIC CG 110/125 OR SIMILAR APPROVED | 750MM |
| L11 | ELEC. METER | CANIC CG 110/125 OR SIMILAR APPROVED | 750MM |
| L12 | GAS METER | CANIC CG 110/125 OR SIMILAR APPROVED | 750MM |
| L13 | BATHROOM/HALL D3 | CANIC CN92 OR SIMILAR APPROVED | 1200MM |
| L14 | KITCHEN/HALL D4 | CANIC CN92 OR SIMILAR APPROVED | 1200MM |
| L15 | CYLINDER CUP'D D5 | CANIC CN92 OR SIMILAR APPROVED | 1200MM |
| L16 | KITCHEN/LOUNGE D6 | CANIC CN92 OR SIMILAR APPROVED | 1200MM |
| L17 | BRMS/CLKS CUP'D D7 | CANIC CN92 OR SIMILAR APPROVED | 1200MM |
| L18 | BEDROOM 1/HALL D8 | CANIC CN92 OR SIMILAR APPROVED | 1200MM |
| L19 | BEDROOM 2/HALL D9 | CANIC CN92 OR SIMILAR APPROVED | 1200MM |

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|----------------------------------------------|---------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| DRAWN MCK | JOB NO. 81/2023 | DRAWING NO. 81/2022/05 | REV. | PROJECT PROPOSED HOUSING DEVELOPMENT, DALE ROAD, SHILDON, CO. DURHAM DL24 2JP For M. JOHN SEMYOUR. |
| DATE 24/01/2023 | SCALE 1:50 @ A3 | DRAWING STATUS BUILDING REGULATION APPLICATION | DRAWING TITLE THIRLMERE BUNGALOW WINDOW, DOOR & INTEL SCHEDULE. | |
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