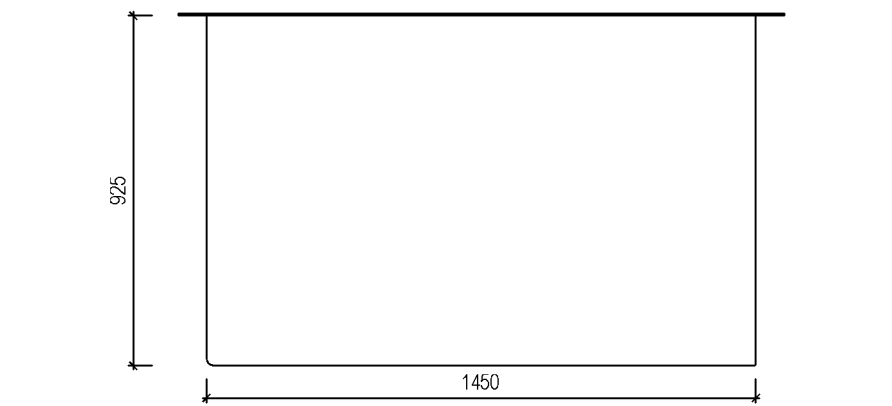
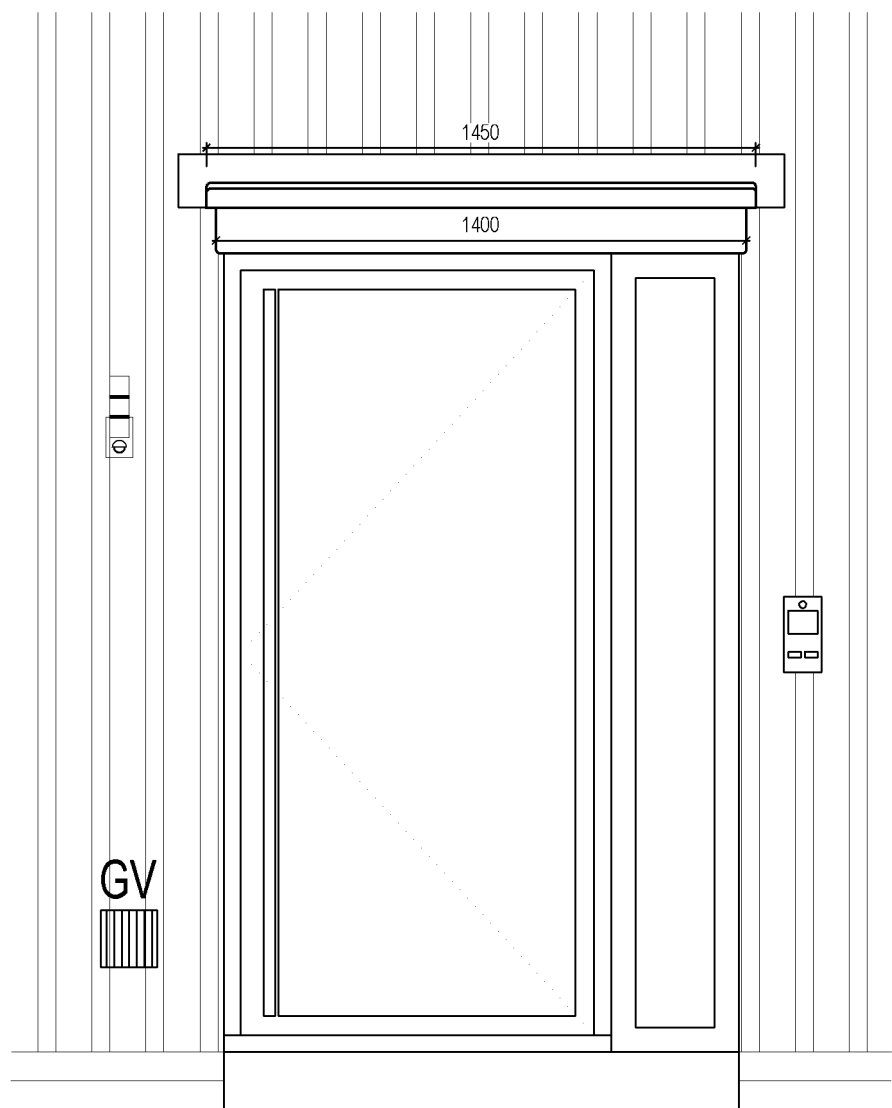




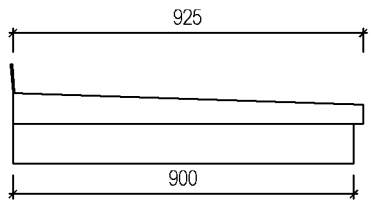
Top View



Front View - Typical Communal Entrances

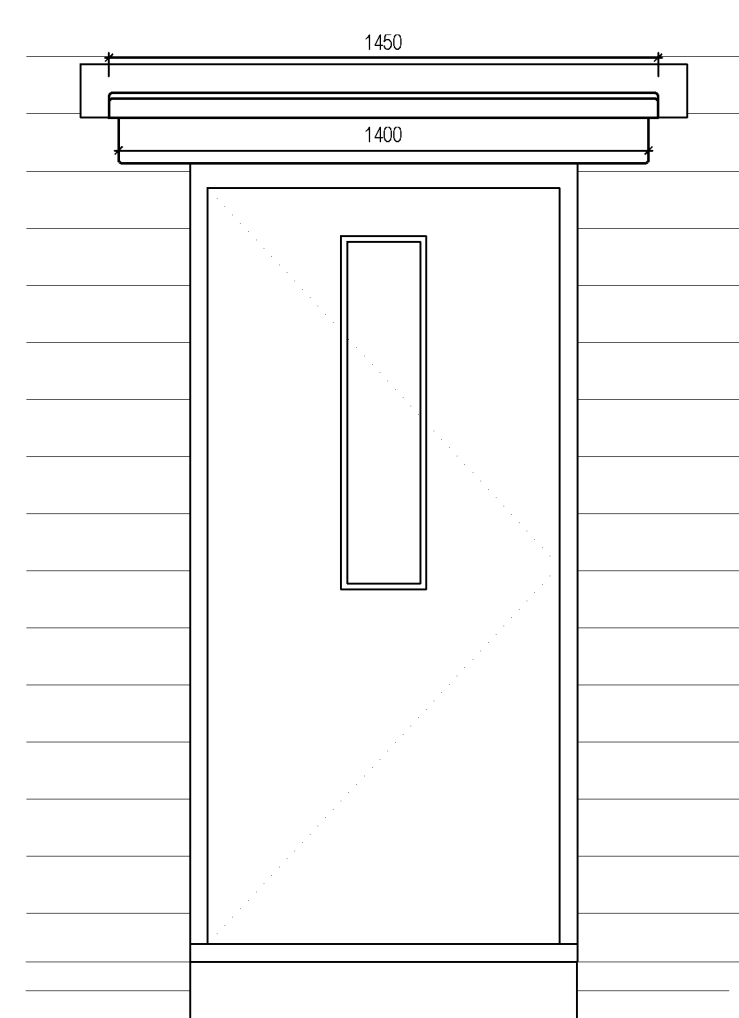
Canopy 4 - Apartment Block 11, 14 - 5no. (4 - Communal & 1 Private)
Scale 1:20

GRP canopies to be supplied in the profile and sizes as indicated. To be installed strictly in accordance with manufacture's instructions.



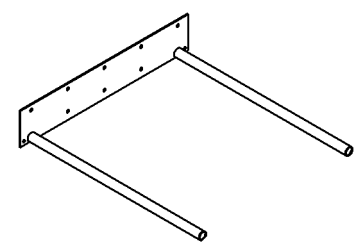
Side View

Elevation indicative, refer to specific apartment elevations



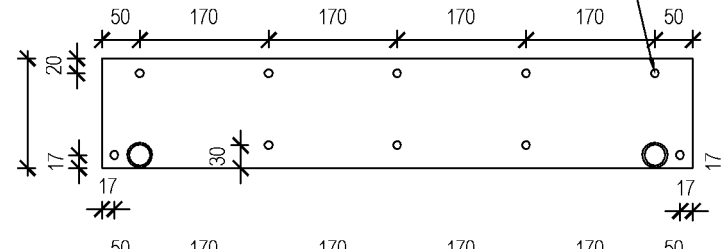
Front View - Typical Private Entrance

All Canopies fixed back to brick/block excluding the below
- Block 11 Communal's - 2no
- Block 14 Communal's - 1no
Totalling 3 number fixing back to timber frame.

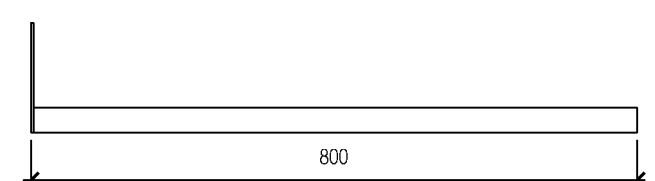


Isometric View

11mm Diameter hole for fixings as noted opposite. Number of holes required dependent on size of canopy and support bracket supplied



Front View



Side View

Typical Concealed Steel Bracket
Scale 1:10

Horizontal Cladding Specification
8mm thick Hardiplank weatherboard on 50x38mm SW vertical timber battens (preservative treated and planned on two sides) spaced at max 500mm c/c. Screw fixed to min. 3no battens with 30mm overlap with screw fix 20mm from top of board except for reasons of board coursing the manufacturer's minimum requirements of 30mm and 20mm respectively can be used. Screws to fix vertical battens to blockwork to be concrete screws, zinc plated 7.5mm diameter 100mm in length (nails not permitted) @ 600mm c/c. Screws to fix weatherboards to battens to be HardyPlank colour match screws for timber frame 120 Torx drive 4.8x38mm with a 12mm head diameter at max 600mm centres. EPDM nailed to battens in acc. with cladding manufacturer's instructions.

Envirograf product 55 CV/30/60 intumescent cavity barrier. Battens to be stopped either side of barrier. Installed strictly in accordance with manufactures instructions.
Thermal Firezero edge seal sock as per group specification.
Protect 5000 Facade wall membrane for use on blockwork.
Envirograf product 55 CV/30/60 intumescent cavity barrier. Battens to be stopped either side of barrier. Installed strictly in accordance with manufactures instructions.
Drill and fix canopy upstand to wall at max 300mm c/c using suitable wall plugs with minimum no 5 x 60mm screws. Seal and weather upstand with mastic or lead flashing as required.

Fix back bracket to brickwork with M10mm Dia. R-KEM II Rawplug spaced at 170mm c/c (2 rows)
Canopy concealed steel bracket
Soffit of canopy

Fixing Position (Horizontal Cladding)

Fixing of Vertical Hardiplank Cladding
50x25mm Vertical Batten fixed to blockwork @ 600mm c/c
50x25mm Horizontal Counter batten fixed onto vertical batten with 4.0 x 40mm screws at every batten intersection
Hardie Plank fixed onto the counter batten with HardyPlank colour match screws for timber frame 120 Torx drive 4.8x38mm with a 12mm head diameter at max 600mm centres.
8mm thick Hardiplank Weatherboard vertical overlapping arrangement. install first layer of boards at 120mm centres, then covered by a second layer of cladding boards overlapping by 30mm to both sides

Envirograf product 55 CV/30/60 intumescent cavity barrier fitted to front of 9mm OSB board. Battens to be stopped either side of barrier Installed strictly in accordance with manufactures instructions
Thermal Firezero edge seal sock as per group specification.
Protect 5000 Facade wall membrane for use on blockwork.
Envirograf product 55 CV/30/60 intumescent cavity barrier fitted to front of 9mm OSB board. Battens to be stopped either side of barrier Installed strictly in accordance with manufactures instructions
Drill and fix canopy upstand to wall at max 300mm c/c using suitable wall plugs with minimum no 5 x 60mm screws. Seal and weather upstand with mastic or lead flashing as required.

Fix back bracket to brickwork with M10mm Dia. R-KEM II Rawplug spaced at 170mm c/c (2 rows)
Canopy concealed steel bracket
Soffit of canopy

Fixing Position (Vertical Cladding)

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DO NOT SCALE. THE CONTRACTOR IS RESPONSIBLE FOR CHECKING DIMENSIONS WHICH ARE IN MILLIMETRES UNLESS OTHERWISE STATED.

C2	21.10.24	9mm OSB ADDED TO VERTICAL CLADDING DETAILS.
C1	22.08.23	CONSTRUCTION ISSUE.
Rev:	Date:	Revision History

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Tel No: 01438 311885
www.brenndesign.co.uk

Project:
FREEKES FARM, BURGESS HILL
RESIDENTIAL PHASE 2

Designed by	Name:	Date:	Checked:	Name:	Date:
Drawn By	KJ	JUN 2023	Approved	JB	JUN 2023

Scale: 1:10 @ A1
Status: CONSTRUCTION

Drawing Title:
SUPERSTRUCTURE DETAILS - 2021 REGS
Canopy Details
Masonry Apartments 11 & 14

Drawing No:	Rev:
S00034_A_DE_HB2_242	C2