

Section of Aluminium Doors Threshold @ Commercial - A1/A2/A3 / 1:5

(1

Masonry Wall Tie Spacing

	Horizontal Spacing	Vertical Spacing
Distance along wall	Max. 900mm	Max. 450mm
Distance from Openings, Roof Verges, Movement Joints	Max. 225mm	Max. 300mm
Note; Wall ties along wal or alternatively be space	I may correspond to d such as not to be	table above less than

2.5 ties/m². Wall ties to be installed to manufacturer instructions



50

Level 00

24150

ALL JUNCTIONS BETWEEN INTERNAL CEILING & INTERNAL WALLS AND PENETRATIONS IN AIR BARRIER TO BE SEALED WITH FLEXIBLE SEALANT.

ALL PLASTERBOARD JOINT LOCATIONS TO BE TAPED AND JOINT FINISH.

ALL PLASTERBOARD ON DABS TO HAVE CONTINUOUS RIBBON OF ADHESIVE AROUND ALL OPENINGS, ALONG TOP AND BOTTOM OF WALL, AND AT INTERNAL AND EXTERNAL CORNERS.

DETAILS TO BE READ IN CONJUNCTION WITH SECTIONS & GA PLANS - REFER TO SUITABLE PLASTERBOARD TYPE.

All dimensions to be verified on site by Main Contractor before the start of any shop drawings or work whatsoever either on their own behalf or that of subcontractors

Report any discrepancies to the Contract Administrator at once.

This drawing is to be read with all relevant Architect's and Engineer's drawings and other relevant information.

engineer's drawings and documentation.

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DO NOT SCALE LEGEND: GENERAL NOTES This drawing should be read in conjunction with all relevant consultants drawings and specifications. Setting out dimensions and sizing of all RC elements should be taken from structural

PROPOSED U-VALUE TO ACHIEVE Ground Floor 0.11 W/m2.K 0.10 W/m2.K External Wall - Brickwork with Mestic External Wall - Brickwork with Blockwork 0.11 W/m2.K Separating Walls: Flat / Communal Areas | TBC Separating Walls: Flat / Lift Shaft TBC Separating Walls: Flat / Flat Party Walls 0.0* 0.11 W/m2.K Roof External Opaque Doors 1.0 W/m2.K 1.5 W/m2.K External Windows (g-value of 0.63) 1.5 W/m2.K External Glazed Doors (g-value of 0.63) AIR PREMEABILITY 4m3/m2.h

* Cavities to be fully filled with mineral wool

_ _ _ Brick pavers, refer to Landscape Architect for type colour & make TBC Blinding sand Base to Structural Engineers Design & Detail - Engineering brick below DPC level Kingspan Styrozone H350 R Insulation or similar approved, installed as per manufacturers recommendation RIW sheetseal 226 or similar approved, lapped, sealed and installed as per manufacturer recommendation RIW Cement fillet or similar - approved, installed as per manufacturer recommendation Slab edge along length of curtain wall to be increased by 57mm to support curtain wall post, concrete mix to match floor slab mix Reinforced concrete to Structural Engineers Design & Detail

B	13 05 16	DPM chang	ed to gas membrane		KP JP
Б	29.04.16	Construction	n Issue		KP JR
A	24.03.16	First Issue			KP JR
Rev:	Date:	Description			Chk: Apr:
Scale (@ A1:		Issuing Office:	Project No:	
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