



**CAVITY WALL**  
 To achieve U-Value of 0.18 W/m<sup>2</sup>K  
 Construction to consist of:  
 - 102.5mm masonry to match existing  
 - 150mm Knäuf Dritherm 32  
 - 100mm Blockwork  
 - 15mm Driwall adhesive zone  
 - 12.5mm plasterboard with skim finish

New uPVC door, opening to be cut into existing cavity wall, location to avoid adjacent existing soil stack pipe.  
 New lintel, brickwork to be re-dressed accordingly to ensure the opening looks original - set opening to nearest brick perp  
 Existing Soil Vent Pipe (SVP) to remain  
 Standard plastic Inspection Chamber cover unless instructed otherwise by client, broken out concrete surface to be made good to match existing

rev.	date	changes description
T01	21/11/2025	First Technical Issue

Issued by

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