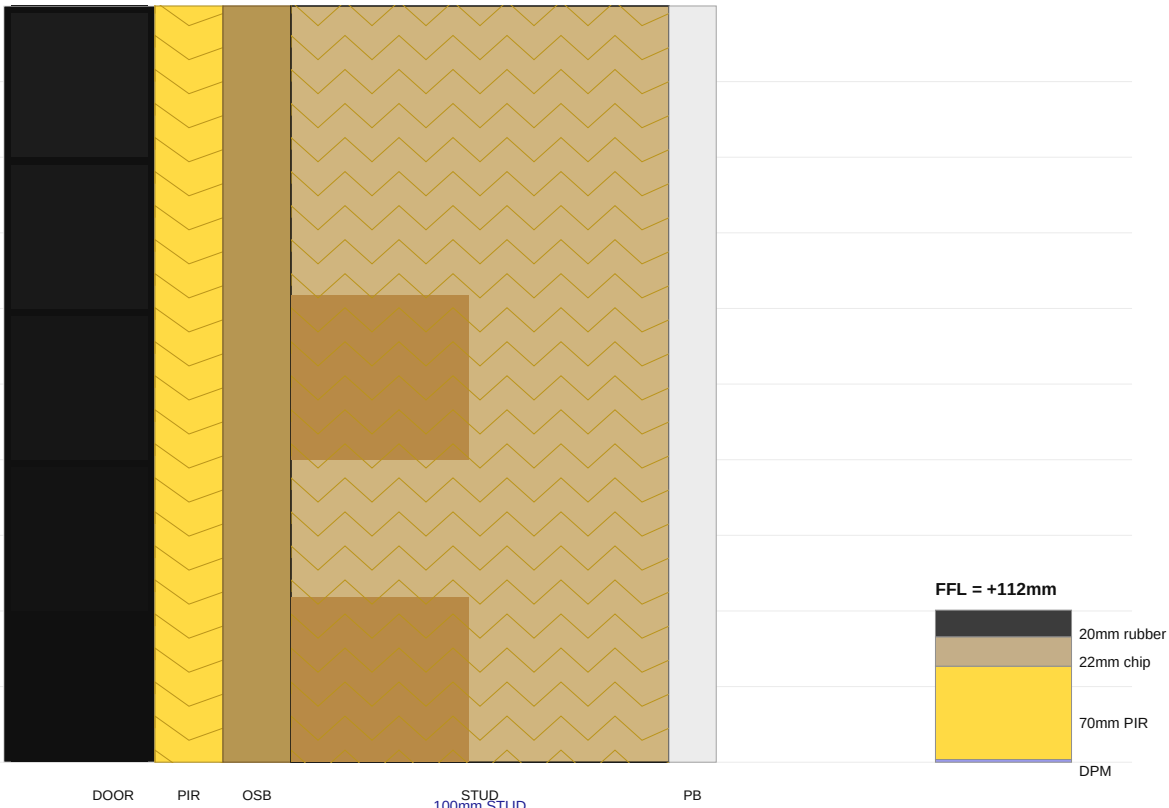


DWG-05 — GARAGE DOOR INFILL WALL — PLAN SECTION DETAIL

Scale 1:2 (plan section — looking down through wall) | Full-height CLS stud | No blockwork required



RETAINED GARAGE DOOR (fixed shut, M10 coach bolts)

PIR INSULATION in void behind door

18mm OSB SHEATHING + BREATHER MEMBRANE

100mm CLS STUD FRAME @ 400mm centres

100mm ROCKWOOL RW3 (thermal + acoustic)

Bottom plate: frame fixers @ 600mm to slab

Top plate: fixed to ceiling joists

12.5mm MR PLASTERBOARD — tape + joint

CONSTRUCTION NOTES

- Bottom plate fixed with 100mm frame fixers @ 600mm crs
- Studs toe-screwed to plates (2 × 100mm screws each end)
- Noggins at mid-height and at all back box positions
- Retained door provides external weatherproofing (no blockwork required)

PROJECT	DRAWING TITLE	DRAWING NO.	SCALE	STATUS
Garage — Gym & Office Conversion, Hassocks, West Sussex	GARAGE DOOR INFILL — STUD WALL PLAN SECTION	DWG-05 REV E	1:2	For Planning & Building Regulations
All dims mm. Do not scale. Verify on site. Ref: DM/23/2692 approved precedent, Mid Sussex DC.				