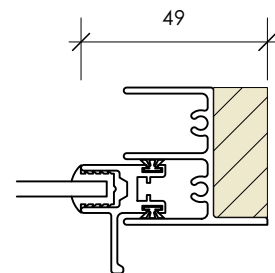
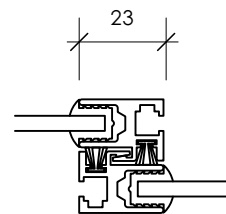
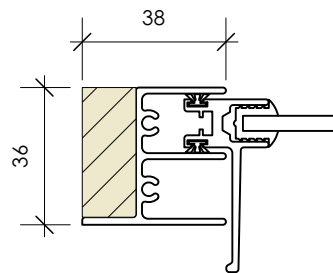


SECONDARY GLAZING VERTICAL SECTION

Scale: Half Actual Size

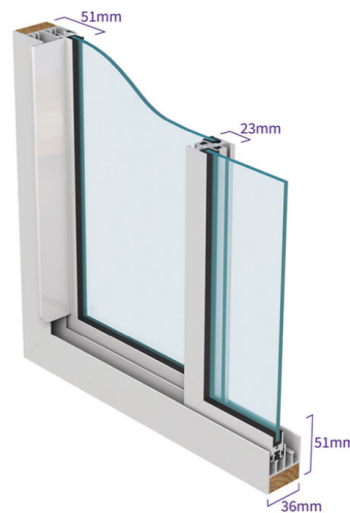


SECONDARY GLAZING HORIZONTAL SECTION

Scale: Half Actual Size

SECONDARY GLAZING DETAILS

SELECTAGLAZE - SLIMLINE 10 (HS)
POWDER COATED PAINT TO MATCH EACH EXISTING WINDOW
INSTALLED MINIMUM 50mm FROM EXISTING WINDOW
39dB (Rw) - 46dB (Rw) DEPENDING ON CAVITY (50-200mm)



APPROVED DOCUMENT E

DWELLING-HOUSES AND FLATS FORMED BY MATERIAL CHANGE OF USE
WALLS - 43 $D_{nT,w}$ + C_{TR} dB

BS8233:2014

TABLE 3 MATRIX SPECIFICATION FOR NEW SEPARATING WALL
WALLS - 47dB $D_{nT,w}$

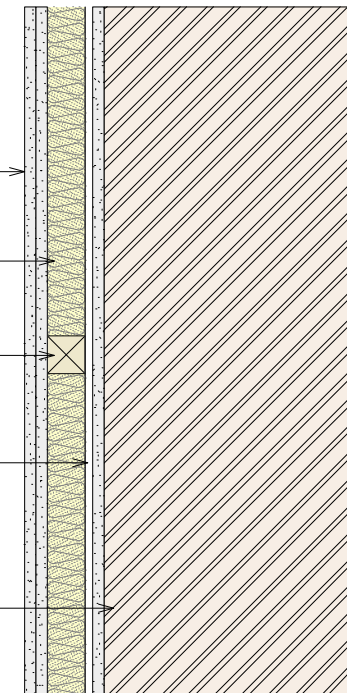
2no. LAYERS PLASTERBOARD WITH
SKIM FINISH

50mm ACOUSTIC SOUND INSULATION
FULL FILL OF FRAMING

50mm TIMBER STUD FRAMING USING
50 X 50mm TIMBERS AS REQUIRED

MIN 10mm AIR GAP

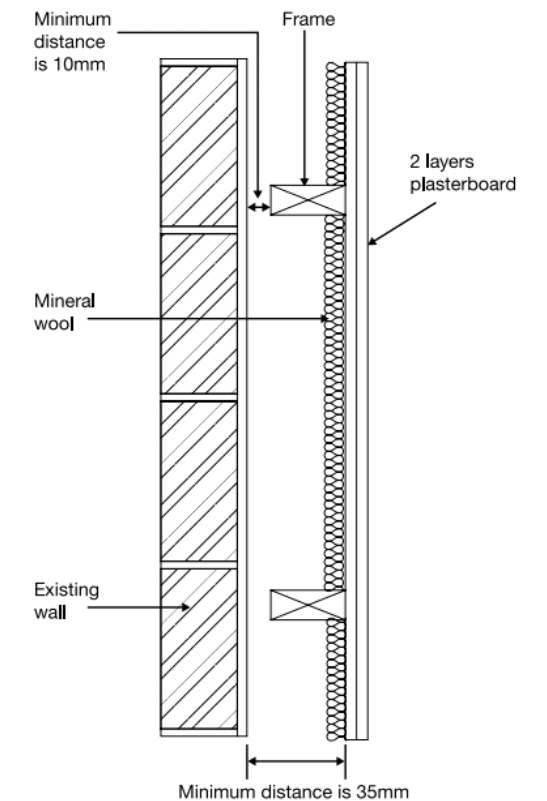
EXISTING WALL - ASSUMED MASONRY
CONSTRUCTION WITH PLASTER FINISH
BOTH SIDES
(NEW INFILL SECTIONS TO BE
CONSTRUCTED TO MATCH DETAILING
AND MATERIALS OF ADJACENT)



WALL STYLE 1

Scale: 1:10

Diagram 4.2 Wall treatment 1



'Change of Use' Separating Walls

1. Guidance from Part E / G

Independent panel to existing masonry wall



Specification

- Existing masonry: if at least 100mm and plastered both sides, apply one side only. Otherwise apply both sides.
- Two layers of board min. 20 kg/m², e.g. 2 x 12.5mm acoustic plasterboard
- Supporting timber or metal framework set min. 10mm away from face of existing masonry
- ROCKWOOL FLEXI® 50mm within frame

No.	Date:	Revision Notes:	Revised By:	Client	Drawing
				BRAKSPEAR	DETAILS SHEET 01
				PARTIAL RESIDENTIAL CONVERSION	Scale AS NOTED
				THE HOPE AND ANCHOR	Dwg No. 25 HABS D01
				STATION ROAD	Drawn HFC
				WOKINGHAM	Date JULY 25
				RG402AD	Status PLANNING