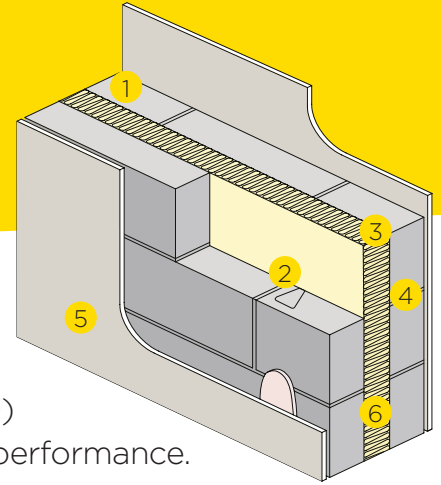


NEW MORE COST EFFECTIVE SEPARATING WALL SOLUTION

+5dB

*Separating Walls
Part E England
& Wales



Isover proprietary Robust Detail specifications E-WM-17 and E-WM-20 have been updated. They now include a lighter Gypsum board (from 9.8 kg/m² to 8 kg/m²) for a more cost effective solution, while still maintaining the +5dB performance.

Separating Wall - Cavity Masonry	E-WM-17	E-WM-20
1 Block density	1350 to 1600 kg/m ³ or Plasmor Aglite Ultima 1050 kg/m ³ *	1350 to 1600 kg/m ³
2 Wall ties	Approved Document E 'Tie type A'	Approved Document E 'Tie type A'
3 Cavity width	75mm (min)	100mm (min)
4 Block thickness	100mm (min), each leaf	100mm (min), each leaf
5 Wall finish	Gypsum-based board (nominal 8 kg/m ²) mounted on dabs	Gypsum-based board (nominal 8 kg/m ²) mounted on dabs
6 Insulation	75mm Isover RD Party Wall Roll	100mm Isover RD Party Wall Roll

***Hollow or Cellular Blocks - only for E-WM-17 100mm (min) cavity walls**

The Besblock Star Performer is the only block of this type currently accepted by Robust Details Limited for use as an alternative to solid blocks in E-WM-17. Ensure Star Performer blocks are laid with the cells open to the lower mortar bed only. The separating wall must not be constructed using a mix of the block types.

RD PARTY WALL ROLL



Isover RD Party Wall Roll is an acoustic insulation used to reduce the passage of sound across a party wall. Isover RD Party Wall Roll is a medium density glass mineral wool roll designed to meet the requirements of Building Regulations (England & Wales) Approved Document (AD) E and (Scotland) Technical Standard Section 5.

Isover RD Party Wall has been tested and approved for use in Isover-specific Robust Details E-WM-17, E-WM-20 & E-WM-24 as well as a range of other generic Robust Detail separating walls.

Isover RD Party Wall Roll is supplied in a 75mm, 100mm, 125mm and 150mm thicknesses. The strong, resilient and flexible rolls are ready-cut to 2x455mm to fit between standard wall tie spacing.

For more information on Isover Robust Details or RD Party Wall Roll visit www.isover.co.uk