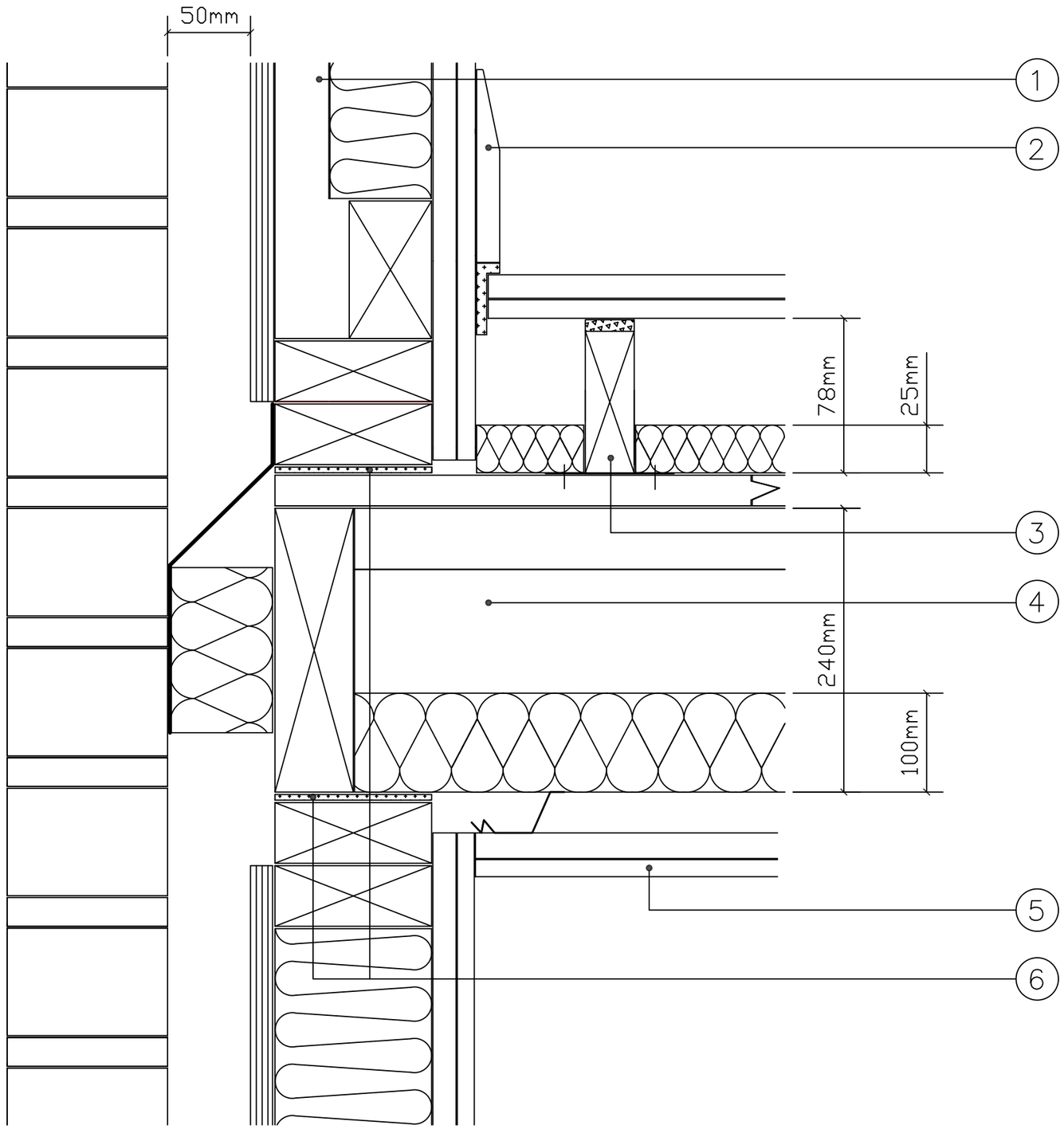

Flanking Timber Wall with Timber I-Joist Party Floor

The construction detailing is for illustration purposes only. Other timber floor and wall detailing is acceptable - please refer to Monarfloor Technical Department

This detailed drawing is to recommend the correct procedures for installing MONARFLOOR products. All other building details are shown indicatively and are not to be used for building construction

Key Notes:

1. Timber Frame Flanking Wall (50mm (min) clear cavity with sheathing) Built to Robust Detail E-WT-2 specification.
2. Skirting Board isolated from finished floor with Monarfloor® 6mm Flanking Band.
3. Monarfloor® 78mm Tri-Deck laid over 15mm (min) wood based board, density 600Kg/m3. For specific detailing refer to Monarfloor® Technical Department.
4. 240mm (min) Timber I-Joist Separating Party Floor with Monarfloor® Tri-Deck 78 (FFT1), constructed to Robust Detail E-FT-1 specification.
5. British Gypsum RB1 Resilient Bar Ceiling 1 layer of 19mm 'Gypsum Plank' & 1 layer of 15mm 'Soundblock' with plaster skim finish. (detail must meet current fire regulations)
6. Monarfloor® Wall Cap™ laid as a continual layer beneath the sole plate and above the head plate. This can be factory or site installed.

Construction Note:

Walls & floors must be detailed in accordance with the specification, and not this drawing alone - contact Monarfloor Technical Department for further assistance and specific details

This drawing has been prepared for general information purposes only. (Do not scale)

Project: Icopal / Napier Joint Development

Title: Wall Cap™ System within a typical Timber Frame Flanking Wall & Party Floor

Building Performance Center

Monarfloor® Acoustic Systems

Drawn:	LN	Scale:	NTS	ICO1997 - issue 2
Date:	October 2009			