

TYPICAL FIRST FLOOR DETAIL

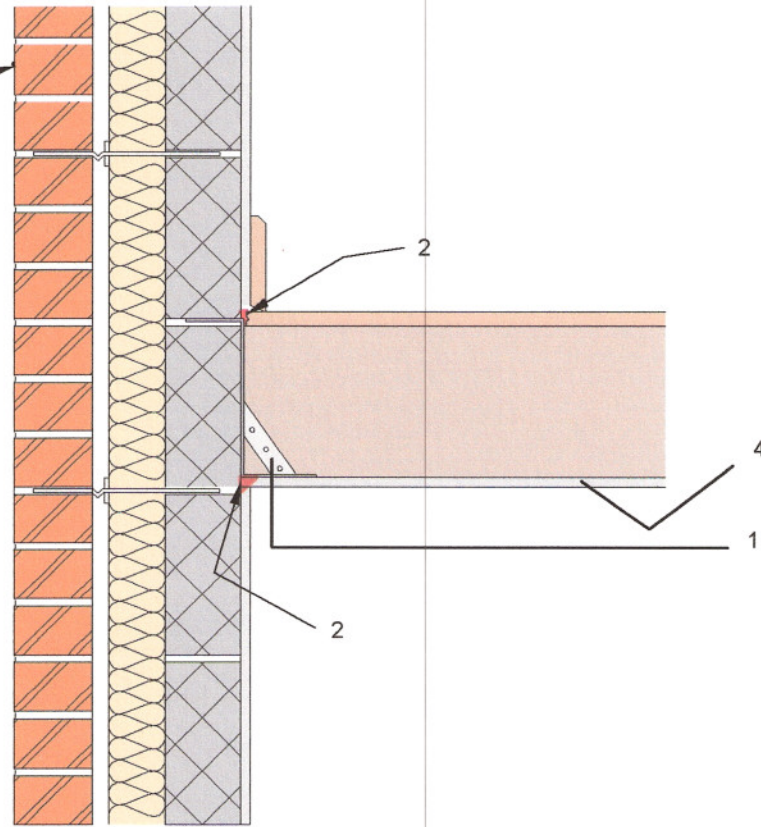
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" COLD BRIDGING ONLY "

external brick / block skin

external cavity wall to provide a U Value of not less than that given in TB F1 & F2

ENSURE PARTIAL FILL CAVITY WALL INSULATION IS SECURED FIRMLY AGAINST THE INNER LEAF OF THE CAVITY WALL



Notes

1. Timber joists should be supported using joist hangers or built into solid wall.

Joist and joist hangers should be supported in line with BRE Good Building Guide 21 'Joist hangers'.

Separating compartment floors require additional layers/components to meet acoustic and fire safety requirements. Mortar joints around built-in joists should be recessed or struck and carefully pointed with flexible sealant.

2. Seal around any penetrations of the blockwork.
3. Seal all penetrations through air barrier using a flexible sealant
4. Fix ceiling first and seal all gaps between the ceiling and masonry wall with either plaster, adhesive or flexible sealant

"NOTE - STANDARDS OF INSULATION TO BE AS DETAILED ON PLANS "



WESTERN GROUP
Building Control Service



*F1 & F2
COMPLIANCE
CHECKLIST*