

Slate, 25x38 battens, breatable membrane, 100mm rigid insulation between 150 x 50 rafters at 450mm c/c with 50mm gyproc thermalboard super on underside of rafters with pb+skim finish. U value 0.2

3 layer felt on 18mm WBP on vapour barrier on 150x50 timber joist. Underside of joist to be finish with 50mm gyproc thermalboard basic insulation U value: 0.20

code 4 lead flashing

New dormer

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code 4 lead flashing

Floor finish on 18mm T&g floor board on floor joist with 100mm mineral insulation between floor joist with 1 layer of plasterboard ceiling

# Loft Section

scale 1:20

