(4) TIMBER FRAME

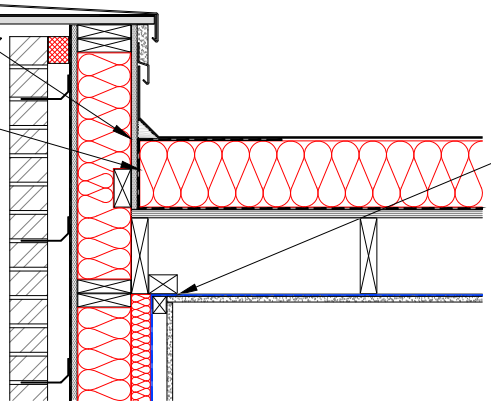
Flat Roof - Parapet

DETAIL 4.19, 2021

THERMAL PERFORMANCE

CHECKLIST
(TICK ALL)

- ☐ Ensure wall insulation is installed level with, or above, top of roof insulation
- ☐ Ensure roof insulation tightly abuts inner face of the parapet wall



AIR BARRIER - CONTINUITY

CHECKLIST
(TICK ALL)

- ☐ Seal all penetrations through air barrier with air tightness tape, grommets or a flexible sealant
- ☐ Ensure air barrier continuity between ceiling and wall vapour control layer/air barrier

Complying with checklist will help achieve design air permeability

GENERAL NOTES

BS 5250:2011 + A1:2016 provides for a high performance vapour barrier to be laid above the deck, turned up at the perimeter of the insulation and sealed to the weathering membrane

An effective vapour control layer, which may serve as an air barrier, should be provided on the warm side of the insulation in accordance with Appendix B of Technical Guidance Document L

Refer to Technical Guidance Document B and Supplementary Guidance to TGD B for guidance on cavity barriers and fire protection of structures

AIR BARRIER - OPTIONS

OPTION
(TICK ONE)

- ☐ Airtightness membrane and tapes, or
- ☐ Internal lining, for example, plasterboard