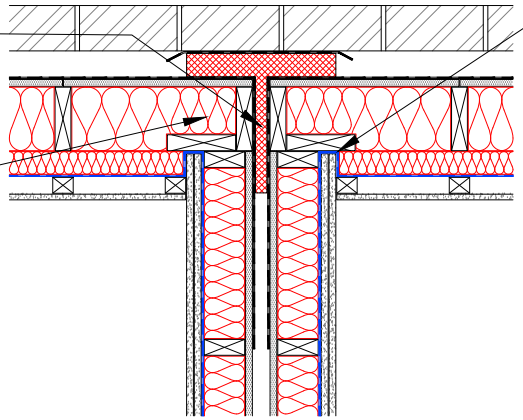
Separating Wall (Plan)

THERMAL PERFORMANCE

CHECKLIST
(TICK ALL)

- ☐ Pack between external wall studs with suitable firestopping insulation with a minimum R-value of 5.23 m²K/W
- ☐ Ensure insulation is tucked into corner studs



AIR BARRIER - CONTINUITY

CHECKLIST
(TICK ALL)

- ☐ Ensure air barrier continuity between internal linings at corners
- ☐ Seal all penetrations through air barriers with suitable air tightness tape, grommets or a flexible sealant

Complying with checklist will help achieve design air permeability

GENERAL NOTES

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

Refer to Technical Guidance Document E for guidance on sound requirements

Read this detail in conjunction with detail 4.07, Separating Wall (section)

AIR BARRIER - OPTIONS

OPTION
(TICK ONE)

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