Ensure that full depth of insulation between and over joists extends to the inner edge of the wall.

Pack compressible insulation between last truss/joist and separating wall. Minimum R-value of 2.50 m²K/W.

Roadstone Thermal Liteblock block located above ceiling in line with insulation.

Roof buildup: Varies, to achieve U-values within 0.21 or 0.15 wall Ranges (refer to Appendix D of TGD part L).

Firestop as required.

440 x 215 x 100 Roadstone Standard Blocks
440 x 215 x 100 Roadstone Thermal Liteblock
Roadstone Custom

**Note:** Both the 0.21 U Value Range and the 0.15 U Value Range do not pass the Rsi 0.21 U Value Range and the 0.15 U Value Range.

All options pass R as assessed.

Initial Approved Thermal Model
Initial Approved Thermal Property
EDM Model
EDM Property

As modelled by NSAI registered Thermal Modellers:

All options pass Rsi assessment, no surface condensation predicted.

Both the 0.21 U Value Range and the 0.15 U Value Range pass Rsi assessment, no surface condensation predicted.

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