

Description

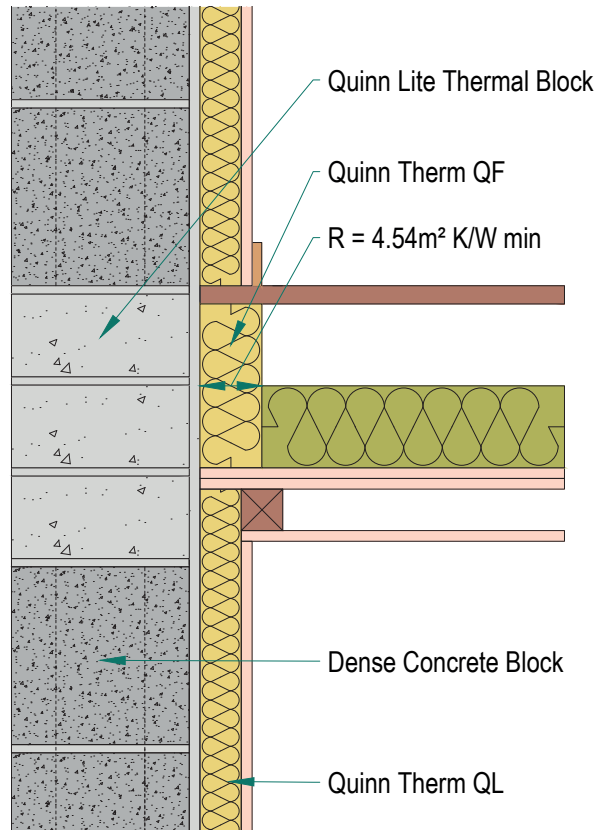
Timber Intermediate Floor - Within a dwelling

Identifier

6.04

NSAI modeller no.

TM/02



	A		B		C	
	Wall U-value 0.21W/m ² K (internal insulation only) Roof = 0.16, Floor = 0.21		Wall U-value 0.15W/m ² K (internal insulation only) Roof = 0.14, Floor = 0.15		Wall U-value 0.12W/m ² K (internal insulation only) Roof = 0.12, Floor = 0.12	
Inner leaf type	Ψ-value (W/mK)	Temperature factor (fRsi)	Ψ-value (W/mK)	Temperature factor (fRsi)	Ψ-value (W/mK)	Temperature factor (fRsi)
B3	0.019	0.87	0.049	0.89	0.060	0.91
B5	0.022	0.87	0.051	0.89	0.057	0.90
B7	0.023	0.87	0.052	0.89	0.057	0.90

Notes

Insulation in floor abutment zone to have a minimum R-value of 4.54 m²K/W.



Andrew Lundberg
Passivate
Registration Number IAB/TM/02
NSAI Approved Thermal Modeller