

Description

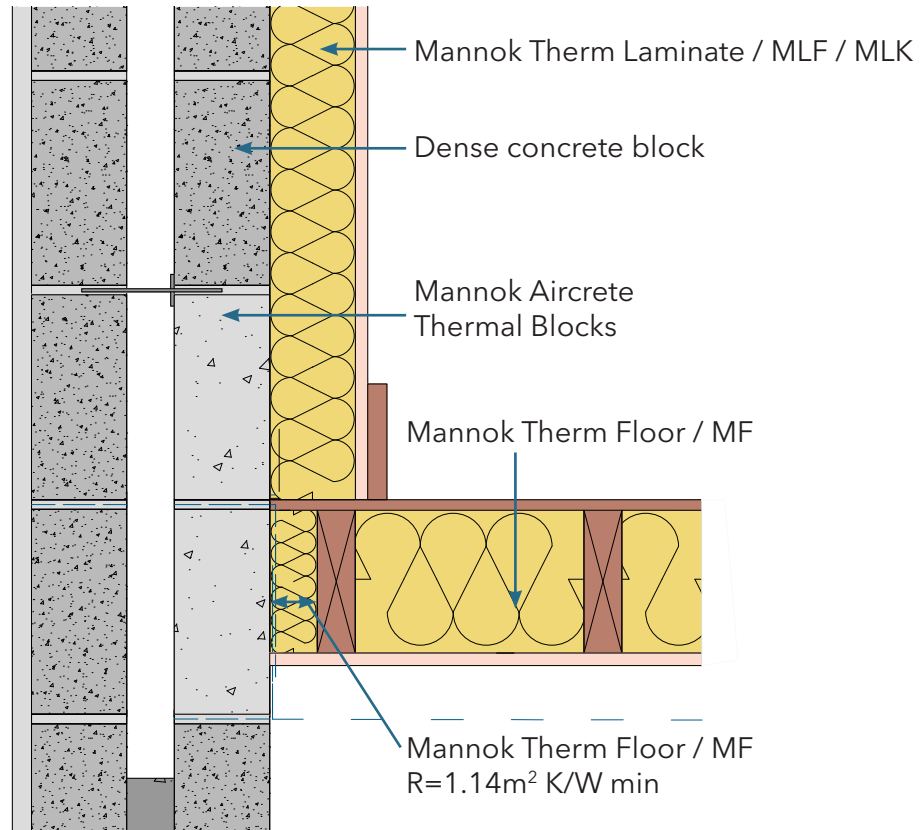
Timber Suspended Ground Floor

Identifier

3.03

NSAI modeller no.

TM/02



	A	B	C
	Wall U-value 0.21W/m ² K (partial fill insulation only) Roof = 0.16, Floor = 0.21	Wall U-value 0.15W/m ² K (partial fill insulation with internal insulation) Roof = 0.14, Floor = 0.15	Wall U-value 0.15W/m ² K (partial fill insulation only) Roof = 0.14, Floor = 0.15

Inner leaf type	A		B		C	
	Ψ-value (W/mK)	Temperature factor (fRsi)	Ψ-value (W/mK)	Temperature factor (fRsi)	Ψ-value (W/mK)	Temperature factor (fRsi)
Mannok Aircrete Super	0.031	0.87	0.020	0.90	0.007	0.91
Mannok Aircrete Standard	0.033	0.87	0.021	0.90	0.005	0.91
Mannok Aircrete Seven	0.033	0.87	0.021	0.90	0.005	0.91

Notes

Perimeter insulation to have thermal resistance of minimum 1.14m²K/W.

