

Description

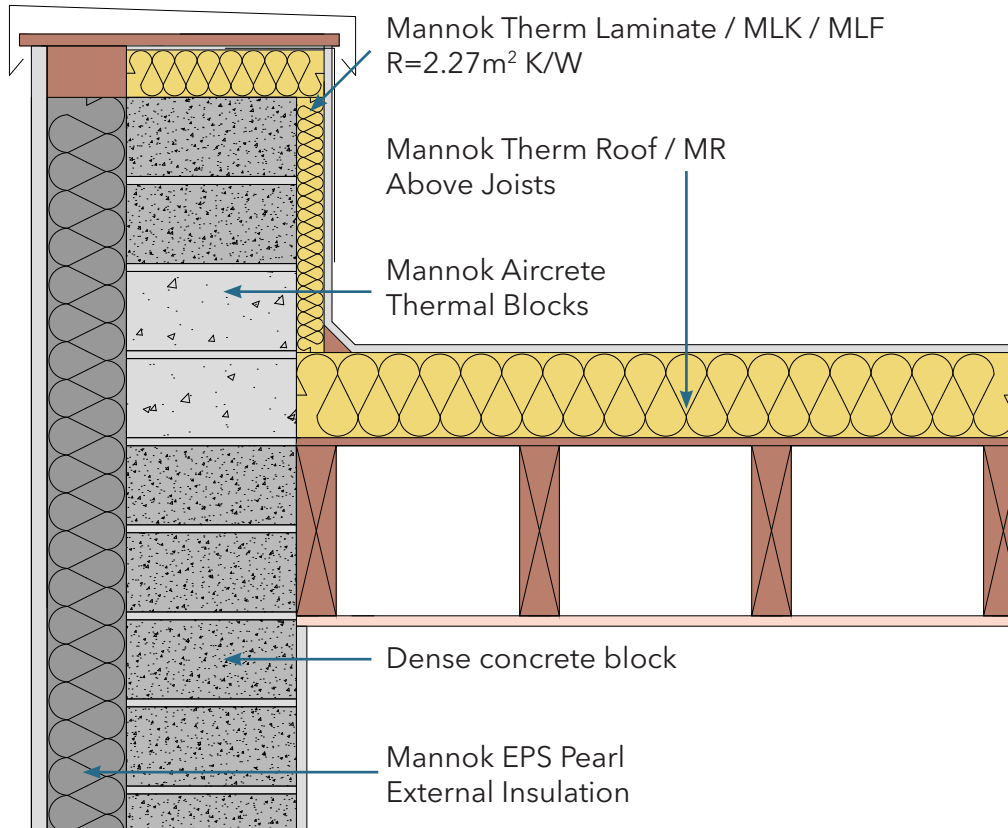
Flat Roof - Parapet

Identifier

2.19

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	Ψ-value (W/mK)	Temperature factor (fRsi)	Ψ-value (W/mK)	Temperature factor (fRsi)	Ψ-value (W/mK)	Temperature factor (fRsi)
Mannok Aircrete Super	0.131	0.89	0.116	0.90	0.108	0.91
Mannok Aircrete Standard	0.146	0.88	0.131	0.90	0.122	0.91
Mannok Aircrete Seven	0.151	0.88	0.136	0.89	0.127	0.90

Notes

Insulation upstand to have minimum R-value of 2.27 m²K/W. 300mm minimum between top of insulation upstand and bottom of horizontal roof insulation.

