

## Description

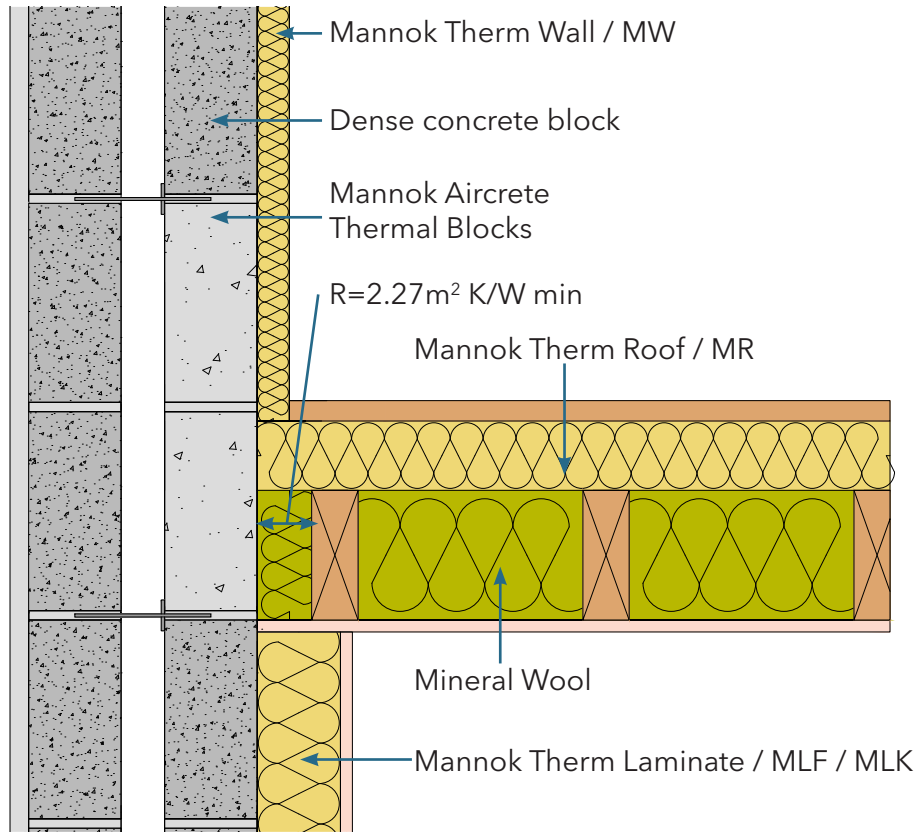
Gable - Insulation between and under rafters  
- Unventilated/Ventilated rafter void

### Identifier

3.15

### NSAI modeller no.

TM/02



	A	B	C
	Wall U-value 0.21W/m2K (partial fill insulation only) Roof = 0.16, Floor = 0.21	Wall U-value 0.15W/m2K (partial fill insulation with internal insulation) Roof = 0.14, Floor = 0.15	Wall U-value 0.15W/m2K (partial fill insulation only) Roof = 0.14, Floor = 0.15

Inner leaf type	A		B		C	
	$\Psi$ -value (W/mK)	Temperature factor (fRsi)	$\Psi$ -value (W/mK)	Temperature factor (fRsi)	$\Psi$ -value (W/mK)	Temperature factor (fRsi)
Mannok Aircrete Super	0.046	0.82	0.043	0.85	0.044	0.87
Mannok Aircrete Standard	0.047	0.82	0.044	0.85	0.044	0.86
Mannok Aircrete Seven	0.048	0.82	0.044	0.85	0.043	0.86

## Notes

If a service cavity is used at ceiling level, a perimeter insulation strip with minimum thermal resistance of 2.27m2K/W should be installed between the wall insulation and roof insulation. For U-values down to 0.12W/m2K, a full Mannok inner leaf is used. For more information contact Technical by Mannok.

