

QUINN LITE

Description

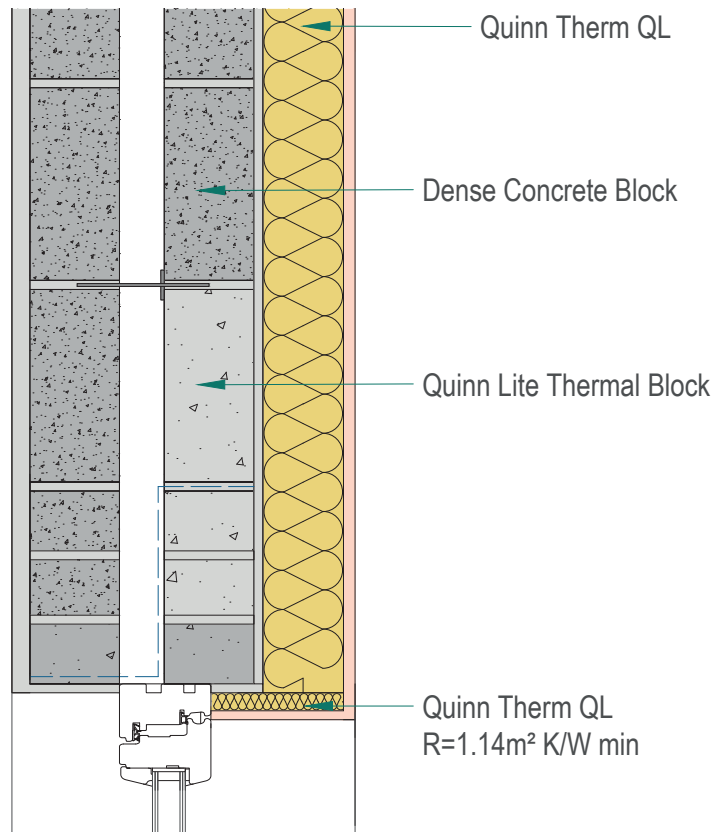
Opie - Prestressed concrete lintels

Identifier

3.22

NSAI modeller no.

TM/02



	A		B		C	
	Wall U-value 0.21W/m2K (internal insulation only) Roof = 0.16, Floor = 0.21		Wall U-value 0.15W/m2K (internal insulation only) Roof = 0.14, Floor = 0.15		Wall U-value 0.12W/m2K 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	0.017	0.89	0.029	0.89	0.039	0.89
B5	0.021	0.89	0.032	0.88	0.039	0.88
B7	0.023	0.89	0.033	0.88	0.040	0.88

Notes

Insulation at cavity closer to have a minimum R-value of 0.27 m2K/W.
 Insulation at lintel soffit to have a minimum R-value of 1.14 m2K/W.

NSAI
Agrément

Andrew Lundberg
Passivate

Registration Number IAB/TM/02
NSAI Approved Thermal Modeller