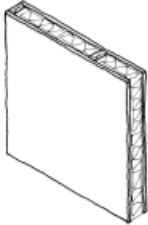


Table A11. Parametric variations of materials used for each layer of the Internal Wall Typology 2.

Layers of Internal Wall Typology 2 	Number of variations
Surface layer: Finish	2
13 mm plasterboard with paint finish	
25 mm plasterboard with paint finish	
Middle layer: Framing & insulation (3 thickness variations)	12
C-post galvanised steel framing and cross-battens with 80/120/160 mm mineral wool insulation	
C-post galvanised steel framing and cross-battens with 80/120/160 mm cellulose insulation	
I-post timber framing and cross-battens with 80/120/160 mm mineral wool insulation	
I-post timber framing and cross-battens with 80/120/160 mm cellulose insulation	
Surface layer: Finish	2
Same as other surface layer	
Total number of parametric variations (2 x 12 x 1)	24