

NatHERS Commitments					
External Wall Construction		Insulation		Colour	
Fibro Cement		R2.7		Light (0.3)	
Earth Retaining wall		None		Medium	
Fire rated party wall between secondary dwelling and garage		None		Medium	
Internal Wall Construction		Insulation			
Plasterboard on studs		R2.7		Medium	
Roof Construction		Insulation		Colour	
Metal roof		R4.0 + R1.3 Anticon blanket		Woodland grey (Dark, 0.7 – 0.8)	
Floor Construction		Insulation		Covering	
Concrete slab on ground		R2.3		Floating timber, tiles in bathroom	
Windows	Glass and frame type	U	SHGC	Area m2	
Clear	Aluminium framed	6.70	0.57	D2, D3, W4, W6, W7	
Clear	Aluminium framed	4.80	0.51	W1, W2, W5	
Clear	Aluminium framed	4.80	0.59	D1	
Roof Windows					
S01	Roof window	2.66	0.24		
S02	Roof window	2.66	0.24		
U and SHGC values are according to NFRC. Alternate products may be used if the U value is the same or lower than that specified and the SHGC is within 5% of the above figures.					
Fixed shading – Eaves			As drawn		
Fixed shading – Other			As drawn		
Shaded areas and shade devices as drawn, adjoining buildings and boundary fences.					
Notes:					
1. All downlights and exhaust fans are to be sealed.					
2. All windows and doors are to be weather stripped as per NCC.					
3. No loss of insulation arising from ceiling penetrations has been simulated.					
4. 1 x 1200mm diameter ceiling fan to be included in the kitchen/living area.					