

Building Element Details

Project 13-14248 Run 1
CAMBRIDGE PARK PC 2747 Lat -33.70 Long 150.70 Climate File climat28.TXT

Summary

Conditioned Area	151.9 m ²
Unconditioned Area	43.5 m ²
Total Floor Area	195.5 m ²
Total Glazed Area	38.3 m ²
Total External Solid door Area	12.4 m ²
Glass to Floor Area	19.6 ‡
Gross External Wall Area	175.7 m ²
Net External Wall Area	125.0 m ²

Window

38.3 m² GGG-05-001a Generics Uval 6.57 SHGC 0.74
Glass Single Glazed Clear
Frame Aluminium

External Wall

108.9 m² Brick Veneer Bulk Insulation R 2.0
16.2 m² Brick Veneer No Insulation

Internal Wall

122.5 m² Cavity Panel 70mm gap No Insulation

External Floor

31.2 m² Concrete Slab on Ground 80/20 Carpet 10mm/Ceramic No Insulation
33.6 m² Concrete Slab on Ground Carpet 10mm No Insulation
12.8 m² Concrete Slab on Ground Ceramic Tiles 8mm No Insulation
87.2 m² Concrete Slab on Ground 20/80 Carpet 10mm/Ceramic No Insulation
30.8 m² Concrete Slab on Ground Bare No Insulation

External Ceiling

164.7 m² Plasterboard Bulk Insulation R3.5 Unventilated roofspace
30.8 m² Plasterboard No Insulation Unventilated roofspace

Roof (Horizontal area)

195.5 m² Corrugated Iron Foil, Gap Above, Reflective Side Down, Anti-glare Up 23° slope Hip roof