
2A HARKER STREET

Construction Information

1. ENERGY RATING

- ☐ National House Energy Rating Scheme (nathers) = **7.7 Star Rating.**
- ☐ Insulation
 - Wall: R4.0
 - Roof R50
 - Floor R4.0

2. CONSTRUCTION DETAILS

- ☐ Glazing - UPVC double glazed (Low E) thermally broken window and door system.
- ☐ External cladding - Aerated Autoclaved Concrete (Hebel) walls on level 1 + James Hardie Oblique 14mm cladding on upper floor.
- ☐ External walls built with 140mm studs in lieu of standard 90mm.
- ☐ Fully electric = No Gas.
- ☐ Landscape irrigation system with timer control.

3. SPECIAL INSTALLATIONS

- ☐ External walls fully wrapped and taped with imported German WRB (Breathable Weather Resistant Barrier) for moisture control and air tightness.
- ☐ Fresh air system via a low energy Mitsubishi Lossnay HRV (Heat Recovery Ventilation) system ensuring quality of air within the house.
- ☐ Hot water system is an imported German low energy electric heat pump system from Stiebel Eltron.