

PRODUCT INFORMATION BULLETIN

CUPOLEX® H350 DOME

TOWNHOUSE DEVELOPMENT

LOCATION / JOB DETAILS

Project: Townhouse Development.
 Scope: Site redevelopment.
 Client: Landbanc.
 Builder: Bitabuild.
 Product: CUPOLEX® H350 Domes.
 Classification: Site Class P/E 100mm ys.
 Slab Area: 1156 square metres.
 Completion: May 2016.

ON-SITE REQUIREMENTS

- Provide a system suitable for a methane redevelopment site.
- Provide a system that is suitable for soil heave.
- Commercially attractive system given the costly footing excavation.
- Fast system to comply with the tight construction timeline.
- Provide a system that mitigates against future potential health risks.

PRODUCT REQUIREMENTS AND BENEFITS

- Cupolex® is made from 100% recycled polypropylene and creates a second vapour barrier.
- Cupolex® by design is able to disperse gas outside of the building envelope.
- The Cupolex® system will improve air quality and reduce health risks.
- Cost effective and fast installation with zero waste.

