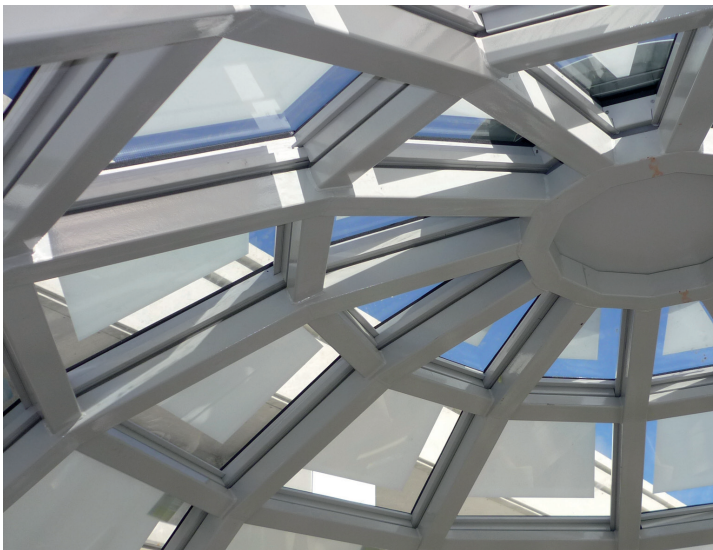


# Thermosash – Project of the Month

## Waihi Domes



June 2010



**Architect/Designer:** Stiles and Hooker

**Main Contractor:** McMillan & Lockwood

- Features:**
- Comprehensive set of engineered glass canopy working drawings along with Chartered Professional Engineers Producer Statements covering design / build responsibility
  - Integrated steel support structure design and installed by Thermosash
  - 5m diameter domes – double glazed – 12 facets per plan – 48 segments
  - 10m diameter dome – single glazed – 16 facets on plan – 80 segments
  - System Alpha Atrium glazing bars – structurally glazed
  - Partially fritted glass (90% frost, 10% white)
  - Convexed architectural hydroformed dome capping

**FAÇADE SOLUTIONS PARTNER**

