



WYNYARD CENTRAL

RL System: Ultratherm Xtreme (FiberTite)
Project Size: 4,000m²
Location: Auckland
Project Date: 2018

Architect: Architectus
Contractor: LT McGuinness
Installer: SWP Commercial

PROJECT DESCRIPTION

A substantial new residential development located within Auckland City's rapidly developing Wynyard Quarter. Wynyard Central incorporates low rise, high rise and town house elements and presents some unique challenges in terms of roof design and construction. The roof system had to accommodate a range of thermal requirements, often complex roof geometry and a number of green roof areas. The building height, shape and location meant the RoofLogic system had to be engineered to meet extreme wind design loads.

SPECIFIED ROOFLOGIC SYSTEM

RoofLogic's Ultratherm Xtreme (FiberTite) system:-

- RL Structural Steel Base Deck.
- RL Vapour Control Layer.
- RL PIR Board (100mm.)
- RL Roof Board (HD.)
- FiberTite KEE Membrane.

