

CHRISTCHURCH GIRLS

HIGH SCHOOL

RL System: Ultratherm Xtreme (Derbigum)

Location: Christchurch **Project Date:** 2018

Architect: Jasmax

Installer: SWP Commercial

PROJECT DESCRIPTION

As part of a larger seismic upgrade project to the existing Administration Building at Christchurch Girls High School, the existing roof needed to be re-designed and re-built. A new plywood diagram was required which was used as the structural substrate for the new RoofLogic insulated roof assembly.

RoofLogic specified the Ultratherm Xtreme system with Derbigum membrane for the project. Designed to perform as a diaphragm, the new plywood roof structure was installed without fall. The RoofLogic system introduced the required falls with the use of tapered insulation board.

SPECIFIED ROOFLOGIC SYSTEM

RoofLogic's Ultratherm Xtreme (Derbigum) system:-

- RL Vapour Control Layer
- RL HD Tapered Insulation
- RL Roof Board HD
- Derbigum Membrane









