



For Ceilings and Walls

Case Study

Ponsonby Community Pre School

Acoustic Plus™ Sound Absorbing Cloud Panels vastly improve noisy Pre-School

Ecoplus Systems provide an effective & affordable solution to problematic noise reverberation

Acoustic Plus™ Sound Absorbing Panels

TECHNICAL REFERENCE

Acoustic Plus™ Sound Absorbing Auckland University Acoustic Services noise reduction test report

PRODUCT FEATURES

- » Easy and quick to install
- » Installation kits available
- » No framing required
- » Hygienic surface finish
- » Selection of sizes and shapes
- » Can be wrapped with fabric
- » Acoustic performance tested and measured by Auckland University Acoustic Services

Ponsonby Architect, John Hill, was looking for an acoustic solution that ticked all the boxes for the community pre-school.

The Ecoplus Cloud Panels were the perfect solution for a space that presented a lot of acoustic challenges and headaches.

Housed under the Community Centre with the low and uneven ceilings that come from having been built in 1897, community activities that reverberate from the timber floor above, add 40 tiny talkative pre-schoolers and the noise levels drove both teachers and children to raising their voices just to be heard. Only adding to the problem.

Post-installation: I met with the Head Teacher who expressed how she loved the clean, streamlined look of the Cloud Panels. And, more importantly.....how they had changed the dynamics of the space. They absorbed a heck of a lot of the reverb which enabled everyone to speak at calmer levels. Noticeably calmer kids. And happier teachers. Result. Another 'noise situation' averted.

Available in a selection of standard sizes, the panels can also be custom manufactured or wrapped in fabric or printed for decorative effect. Each panel is pre finished on all sides to provide a clean frameless appearance. Installation takes a matter of minutes using the adjustable cable hangers or direct fixing to ceilings.

