For Ceilings and Walls

Case Study

Orphans Kitchen

Acoustic Plus™ Sound Absorbing Ceiling Beams provide significant improvement to trendy Ponsonby Road eatery

Ecoplus Systems provide an affordable solution to problematic noise reverberation

FEATURED PRODUCTS

Acoustic Plus™ Sound Absorbing Ceiling Beams

TECHNICAL REFERENCE

Acoustic Plus™ Sound Absorbing Ceiling Beam data sheet

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

Owners of Orphans Kitchen, Josh and Tom, dreamed up the idea for the Restaurant after putting on an “Orphans Christmas Dinner” for expat kiwis when living in London. Returning to NZ they wanted to open an eatery that was so unpretentious and welcoming you could walk in and immediately feel included and at home.

Located at 118 Ponsonby Road, Auckland, Orphans Kitchen is a long, narrow casual space with a high stud that feels a little like a dining hall. Traditional timber materials offer plenty of character but as hard surfaces, also reflect noise and create reverberation throughout the popular restaurant. Recognizing the importance of patron comfort, Josh and Tom engaged Ecoplus Systems to provide an affordable solution to problematic noise without detracting from the character elements of the space.

Acoustic Plus™ Sound Absorbing Ceiling Beams are designed to provide a linear acoustic solution. Available in a selection of standard sizes, the beams can also be custom manufactured or wrapped in fabric for decorative effect. Each beam is pre finished on all sides and facings to provide a clean frameless appearance. Installation takes a matter of minutes using the adjustable cable hangers or the beams can be direct fixed into proprietary U channel.

The guys at Orphans Kitchen installed the beams themselves and report a significant improvement in noise reduction with positive comments from both patrons and staff.