

Install Guide

Soundlina[®]

The Group 1 perforated architectural wall covering for high acoustic comfort.





Soundlina®
finished in NAVURBAN Diamond™
The Oaks

Soundlina®

Installation Guide

Suitable Applications

Soundlina® perforated acoustic wall covering is suitable for internal ceiling, curves and wall applications. It is not warranted for use in external areas.

Soundlina® is a Group 1 fire rated product designed to meet the requirements of almost any commercial interior application where reverberation control is paramount, without compromise.

Before you begin

Fixing

- Soundlina® can be quickly and easily installed by a qualified tradesperson, saving considerable budget without compromising aesthetics or acoustic performance. It's easily applied to walls, ceilings, curves and corners with no shop drawings, pattern matching or specific sequences required.

Surface Preparation

- Install perforated plasterboard using a qualified installer in accordance with manufacturer's specification.
- Paint the plasterboard with a matte black ceiling paint to ensure a uniform colour through the perforations and improve adhesive quality.
- Ensure the painted surface is dry and remove any dust with a dusting brush.

Planning and Measuring

- Measure the width of the surface and determine the number of drops.
Tip: The roll width is 600mm, designed to fit between perforations that are at 25mm centres (on 1200mm plasterboard sheets). For even numbers of drops, work left to right. For odd numbers of drops, find the centre of the surface and measure 300mm from each side. Start in the centre and work outwards.

Curves

- Soundlina® can be installed on internal and external radiuses.

Soundlina®

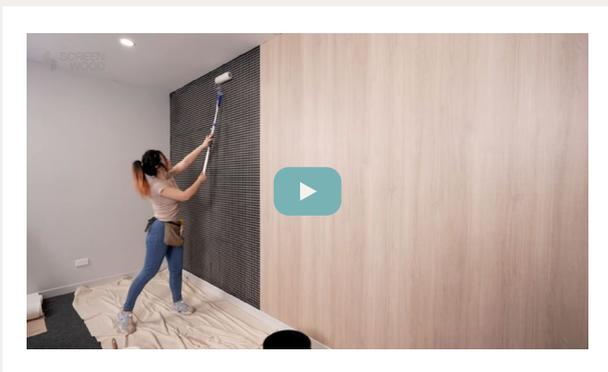
Installation Guide

You will need:

- Soundlina® rolls including wastage
- Sandpaper
- Sanding pad and pole
- Duster
- Tape measure
- Pencil
- Snap off knife with spare blades
- Drop sheet
- Appropriate step ladder
- Wallpaper table
- 75mm paint brush
- 2 litre pot
- Roller tray
- Roller frame
- Roller sleeve with medium nap
- Roller pole
- Roman Pro-880 Ultra® Clear Strippable Wallcovering Adhesive
- Laser plumb or spirit level
- Plastic smoother/spatula
- 75mm metal scraper for detail trimming
- Clean sponge
- Water bucket

Watch

Click [here](#) to see our installation video.



Simple Steps for Installation

Step 1

Measure the surface length and add an extra margin of 10cm (5cm each end) for trimming. Cut lengths of Soundlina® using a tape measure and a sharp blade. Lay cut lengths on a clean, dry cloth without folding or creasing.

Step 2

Do a final check to ensure the surface is smooth, clean, dry and free of drips or imperfections. Wipe with a slightly damp cloth to remove dust prior to applying adhesive and Soundlina®.

Step 3

Mark the wall or ceiling to identify where adhesive is needed. Apply Roman Pro-880 Ultra Clear Strippable Wallcovering Adhesive evenly for the length of the roll, slightly wider than 600mm.

Step 4

Position Soundlina® using a laser level to ensure a straight installation.

Step 5

Use a plastic smoother or spatula to smooth the surface and remove any bubbles. Use a damp sponge (not wet) to remove excess glue or creases.

Step 6

Create a fold with the plastic smoother or spatula at each end before cutting. Use a sharp knife or 75mm metal scraper for detail trimming. Refresh the blade frequently. Due to the white finish of the backing, double cutting may be necessary on darker finishes.

Step 7

Wipe down each length of wallpaper thoroughly with a clean damp sponge to remove glue seepage through perforations. **This step is essential for a proper acoustic installation.**

Step 8

Follow the same process of smoothing, trimming, and cleaning for all remaining drops.

Figure 1. Soundlina® wall installation

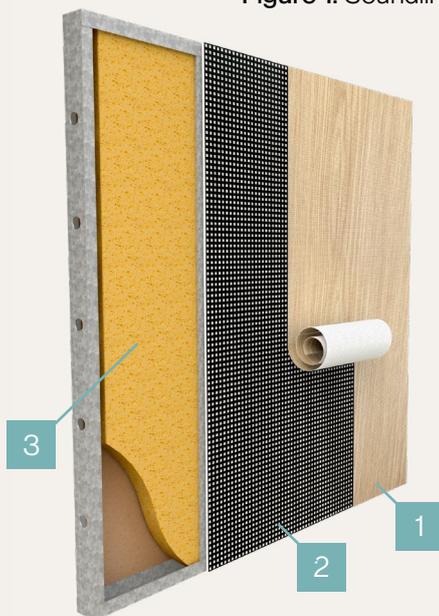


Figure 2. Soundlina® ceiling installation



- 1 Soundlina® perforated wall covering
- 2 Perforated plasterboard (painted black for aesthetics)
- 3 Acoustic Insulation, as tested

Soundlina®

Installation Guide

Seams

- Soundlina® can be applied to flat surfaces such as walls and ceilings, curves, and corners seamlessly. Use a butted seam or overlap where required, without visible bumps or joints. Due to the white finish of the backing, double cutting may be necessary on darker finishes.

Corners

- When covering two adjacent walls, overlap the corner edge.
- On the second wall, overlap the wallpaper to create a seamless appearance.



 For a video demonstration of the installation process, click [here](#).

Finishing Options

Soundlina®

Soundlina® can be finished in a variety of ways including aluminium trims or matching Screenwood Stix® battens.

Detailing

- Screenwood recommends generic aluminium profiles (powdercoated in a suitable finish colour) for top and bottom detailing.
- Find additional examples in our Technical Gallery at screenwood.com.au/technical-gallery/.

Stix® by Screenwood

Stix® are loose decorative timber battens, available in a range of sizes and profiles and prefinished in NAVURBAN™ finishes. Stix® integrates seamlessly with our Modulo®, Soundlina® and Panels ranges, or can be used as standalone decorative battens. To learn more visit <https://screenwood.com.au/range/stix/>.

Note: Stix® is not available in a Group 1 fire rating. Please ensure suitability for use in your project.



Left: Soundlina® is combined with Stix® profiles to create a decorative grid system.

Care and Maintenance Guide

Recommended cleaning method

NAVURBAN™ surfaces are easy to clean using a damp cloth and mild soap and warm water or non-abrasive wood cleaning products.

- Do not use abrasive cleaners, pads, or harsh solvents.
- Ensure to wipe in the direction of the grain structure for best results.

We recommend you test on a small area or sample prior to applying to surface.

- Do not allow solvent, acetone or trichloroethylene to come in contact with the surface.
- Accidental spills, splatters or over sprays should be wiped off immediately with a soft cloth and mild soap.
- Alcohol, ammonia and other light solvents may be used for tougher stains.

If in doubt about a particular cleaner or detergent, please reach out to your designated representative to assist with suitability.



Soundlina®
Ceiling and wall installation
at Newcastle University



We're ready to help.

Screenwood Australia

432 The Boulevard
Kirrawee NSW 2232
Australia

+61 2 9521 7200

hello@screenwood.com.au

Be inspired

Explore our product innovations and
get inspired at **screenwood.com.au**

Acknowledgment of Country

In the spirit of reconciliation, we acknowledge the Traditional Custodians of Country throughout Australia and their connections to land, sea and community. We pay our respect to their Elders past and present and extend that respect to all Aboriginal and Torres Strait Islander peoples today.

Screenwood for all

Our products are for everyone, and so is our workplace. We believe in constantly building a diverse and inclusive culture for a more equitable world.

Disclaimer All care is taken in the preparation of the information and published materials produced by Screenwood. However, Screenwood does not make any representations or give any warranties about its accuracy, reliability, completeness or suitability for any particular purpose.