SerenityLite™
Acoustic Wall Panels

Sontext™
ACOUSTIC & TEXTURAL CREATIVITY
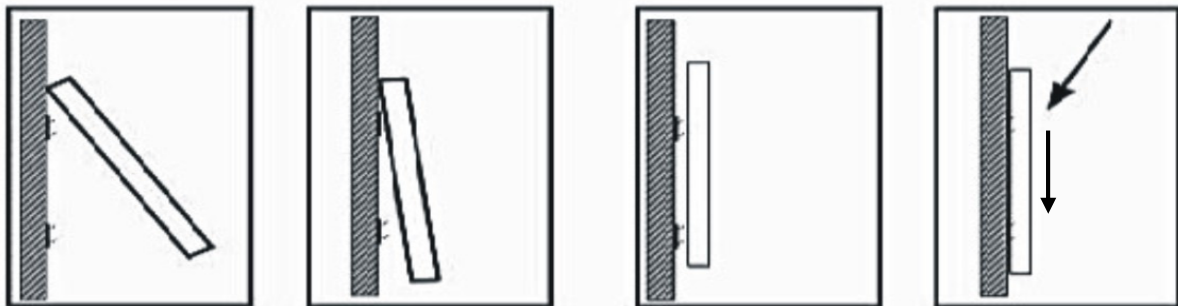
Installation Guidelines

WALL INSTALLATION

1. Mark the intended position of all the SerenityLite panels on the wall, preferably with a chalk string line so it can be easily cleaned off later. The outline of all panels - top, bottom and sides should all be marked. Use a spirit level to ensure the panels are straight. It is recommended that all installers wear white cotton gloves to avoid soiling or marking the fabric wrap.
2. Your SerenityLite acoustic wall panels have been supplied with WallMount™ brackets. (SEE OVER FOR DETAILS). These need to be attached to the wall to provide a concealed fixing system for the panels. Using these panel outlines, the position for all brackets can now be marked on the wall, using a pencil. One WallMount is recommended for each corner of the panel, at least 100mm in from the top, bottom and side edges. For panels up to and including 1200mm x 1200mm, we recommend using a total of 4 Wall-Mounts. For panel widths and lengths over 1200mm, add an extra WallMount centrally between the corner ones.
3. The WallMounts should be fastened to a hollow wall (stud and plasterboard) using Wall Mates® and number 6 or number 8 screws. On a solid wall, the brackets should be attached using the same size screws with Wall Plugs™. Wall Mates and Wall Plugs are available form most hardware stores. The Wall-Mounts must be installed squarely on the wall in relation to the panel, and all the barbs must point upwards. (See diagrams on the next page).
4. For a more permanent fixture, a good quality panel adhesive such as Selleys Liquid Nails® should be applied to the back of the panels before mounting the panel to the wall.
5. Place the panel against the WallMounts, in line with the side marks and approximately 15mm above the bottom chalk line on the wall. While applying gentle pressure against the panel in the region of the Wall-Mounts, apply pressure in towards the wall and down, to impale the panel onto the WallMounts, as shown in the diagrams below. If installing a number of panels, simple dressed timber straight edge will aid the process of pressing down at the top edge without damaging the edge of the panel. Once the panel is mounted satisfactorily and square, then you can move on to the next panel.
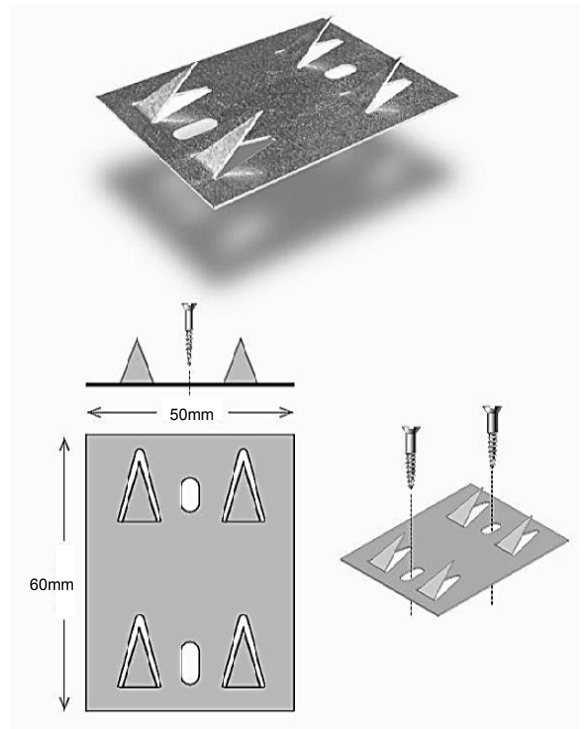

CEILING INSTALLATION

Ceiling installation involves the same steps and accessories as for wall installation above. However, working overhead, with larger panels even with a ladder or platform adds an extra degree of complexity. A minimum of two people should be used to mount SerenityLite on a ceiling, to avoid flexing the panel unnecessarily. Failure to do this can cause the face fabric to pull away from the fibrous inner layer, leaving an unsightly draped effect in the fabric after installation.

1. Follow steps 1 to 3 above to install the WallMount brackets. (Ensure all the barbs are facing the same way).
2. Liberally apply Liquid Nails to the back of the panel. The use of adhesive is necessary when installing ceiling panels, to avoid the panels working loose from the WallMounts over time.
3. Follow step 5 above to position the panels correctly on the ceiling and impale them on the bracket barbs, ensuring they are held as horizontally as possible during this process.. (The WallMounts will hold the panels in place until the adhesive sets to form a permanent bond.)
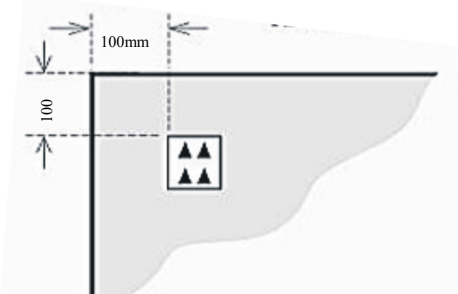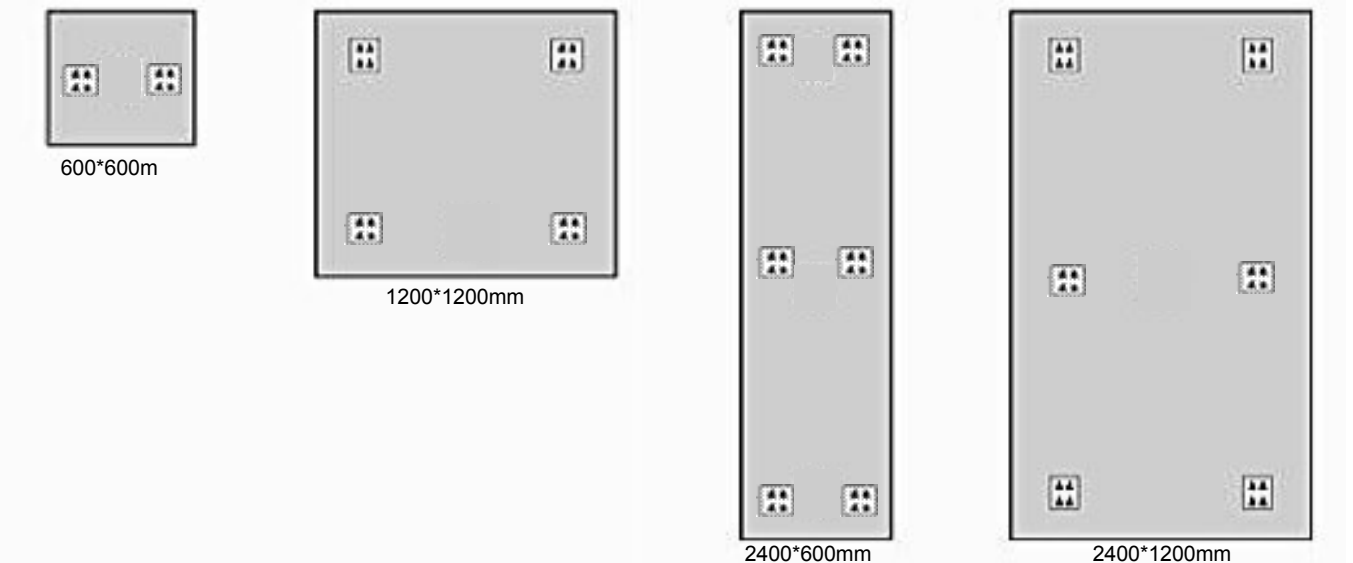
Sontext
WallMounts™

**Easy to use Mounting Clips for SerenityLite™
Acoustic Absorber Panels**

Sontext Wall Mounts are designed to provide the installer
with a simple quick and effective method of mounting
Serenity Light Panels. The surface mount impaler
features a series of sharp protruding spikes that
penetrate the panel to secure it in place after installation.
To provide extra strength and a more permanent fixing,
Sontext suggest that a small drop of panel adhesive
similar to Liquid Nails be dobbed onto the spikes.
This method of installation is particularly suitable for
plasterboard walls. However, SerenityLite panels can be
successfully fixed to ceilings by experienced installers,
using both Wallmounts and suitable adhesives.

50mm

60mm

Recommended minimum numbers of clips per panel for wall installation

600*600m

1200*1200mm

2400*600mm

2400*1200mm

100mm

100

Clip location on panel
Flush mounted clips should be fixed to the
wall to engage the panel at least 100mm
from the panel edge.

Sontext™
ACOUSTIC & TEXTURAL CREATIVITY
For more information, visit: www.sontext.com.au