

Installation Guide for Acoustic Panels

For the installation of the panels, you will generally need the following tools:

Adhesive, Glue gun, Saw (handsaw or circular saw), Screwdriver, FibroTech panel screws, Measuring tape and pencil.

It is recommended to wear cotton gloves during installation. Please note that due to the amount of wood in the acoustic panels, they may have a slight "wood" smell. We recommend acclimatizing the panels before installation by storing them for 48 hours in a garage, carport, or under another shelter.

- 1: Start by measuring. Decide in which direction you want the panels to be mounted, vertically or horizontally. Use a level and plumb line. Always inspect the quality before installation. Check the surface where the panels will be mounted; it is important that it is dry, clean, even, and stable.
- **2:** All FibroTech panels can be adjusted/cut in height by sawing from the backside with a fine-toothed blade. Lightly sand with sandpaper after cutting. To adjust the width, use a utility knife to cut through the polyester backing.
- 3: When mounting on walls, use adhesive for spot-gluing on the back or screws, screwed in from the front between the lamellas and through the polyester. For ceiling installation, always use both screws and adhesive. When installing **FibroTech UNIKA** panels in rooms with a humidity level higher than 55%, the ends of the lamellas must be sealed with lacquer.
- 4: FibroTech panels are designed with left and right sides (lamella edge and polyester edge) so they can be mounted next to each other without visible seams. Join the panels by placing the lamella edge against the polyester edge until there is equal spacing between the lamellas.

