

Structure Interior Panel Installation Instructions

Preparations for Installation

- Make sure to order sufficient number of panels, because tone variations may occur between different delivery batches. This is particularly important in case of transparent colours. Also count for waste approx. 15% in the panel amount.
- Leave panels in the area where you will install them for at least a week. Do not remove the plastic film around the panels.
- It is important that the temperature and humidity of the panels are equal to those of the room. This will help to avoid cracks and deformations after installation.

Installing the Panels

- Make sure that you have good working light.
- Check that the studs are at same level. Recommended distance between studs is 400mm.
- Attach panels through the tongue, using two nails for each stud. Distance between two nails must be minimum 35mm.
- Pneumatic nail gun is recommended. As minimum, the length of a nail should be three times the thickness of the panel. Adjust sinking of the nail as appropriate, to avoid damaging the panel's surface. The head of the nail must be flush with the panel surface.
- Be sure to maintain proper alignment of the panels throughout the installation. Perform checks using an alignment wire or laser device.
- Ensure that the tongue and groove of tongue-nailed panels have been tapped in tightly.

- Do not install any faulty panels. Once installed, a panel is considered as having been accepted.

