

Design Beyond the Surface

Installation Instructions for Fusion™ Printed Acoustic Panels

ATTENTION: FUSION PRINTED ACOUSTIC PANELS MUST BE ACCLIMATIZED FOR 24 HOURS BEFORE INSTALLATION.

PLEASE READ ALL INSTRUCTIONS PRIOR TO INSTALLATION

DISCLAIMER, PLEASE READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION

ATI Decorative Laminates believes all information contained herein to be correct. It is the responsibility of the fabricator/customer to completely test the adhesives and methods of fabrication to ensure that the results are satisfactory. Failure to comply with the following instructions, as well as the adhesive manufacturers' instructions, may result in significant installation problems. ATI is not responsible for any fabrication or ancillary costs involved with using Fusion Printed Acoustic products.

PRODUCT DETAILS

Fusion Acoustic Panels are nominal 4'x 8' sheets, in 3/8" thickness. Custom thickness of 1/8" may be used in some instances.

INSPECTION

Please inspect Fusion Acoustic Panels for any imperfections prior to installing; once installed, panels may be very difficult to remove, and may not be eligible for credit.

STORAGE

Panels should be stored inside in a cool, well-ventilated, dry area on the original shipping pallet. Do not place panels on a concrete floor or any other surface that emits moisture. Panels should be laid flat, not on edge. Panels should be climatized in the area they will be installed for a minimum of 24-48 hours.

TOOLS REQUIRED

To cut Fusion Acoustic panels most effectively, a razor knife is recommended.

ADHESIVE

For applications requiring adhesive, suggestions include (Titebond Fast Grab FRP) adhesive or (Titebond® Advanced Polymer) Panel Adhesive (applied with a notched trowel). Titebond® Panel Adhesive should be applied in a crosshatch pattern to the wall, enabling even distribution of substrate. For best results, Titebond® panel adhesive should be stored above 50°F. Spray-on FRP adhesive (Spraylock brand) can also be used, following the manufacturer's directions for use.

Due to the abrasive nature of the adhesive, it is highly recommended that those working with the adhesive, wear protective safety equipment which include, but are not limited to the following: safety glasses, gloves, and a filter mask.



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INSTALLATION

STEP 1 - PLANNING AND CUTTING

- Fit each panel in advance before fastening and/or adhering in place.
- Performing all cutting prior to adhesive application.

STEP 2 – INSTALLING ON WALL

- If using Titebond® Advanced Polymer Panel Adhesive, or Fast Grab FRP Adhesive, apply adhesive to wall.
- Repeat the process, working in one direction around the room.

STEP 3 – COMPLETING PANEL INSTALLATION

• Be careful to avoid using excessive adhesive, as it can be difficult to remove from panel.

CONDITIONS & WARRANTY

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All shipments are to be inspected within 10 working days after delivery. We are to be informed in writing of any potential adjustment necessary. The seller's only obligation will be to replace defective sheets on a one-to-one basis. Neither the manufacturer nor the seller shall be liable for any additional damage or loss, directly or indirectly, arising because of using Fusion products. Slight imperfections and color variations from sheet to sheet are possible and considered normal.

Please inspect each sheet carefully before fabrication to ensure it meets your needs.