



**Autex
Acoustics®**

Acoustic Timber™ Ceiling Tile

Install Instructions

Acoustic Timber™ Ceiling Tiles are made from 100% polyester fibre and contains a minimum of 78% post-consumer recycled content. Acoustic Timber Ceiling Tiles are designed to be installed in standard metric suspended ceiling systems. These Install Instructions are of a general nature and are designed to assist suitably experienced tradespeople in the installation of Acoustic Timber Ceiling Tiles to a high standard.

For installation support, contact your Autex Acoustics® account manager before you start. Take care when working around electrical wiring and other services. Treat all wires as live.

Manufacturer's documents

Autex Acoustics recommends that all persons engaged in the installation have full knowledge of the product and installation procedure as set out in the most recent edition of the manufacturer's instructions and related documents.

Manufacturer's documents relating to work in this section are:

- Acoustic Timber Ceiling Tiles Data Sheet
- Acoustic Timber Ceiling Tiles Install Instructions
- Acoustic Timber Care and Maintenance Guide

Copies of the above documents are available on request or from the Autex Acoustics website autexglobal.com

Inspection

Before installing Acoustic Timber Ceiling Tiles, check that the materials have been supplied as ordered and are free from damage or faults. Check product labels to ensure product has been supplied correctly.

It is important to check that all boxes are supplied from one batch. Due to batch to batch variations, we do not recommend installing different batch lots as this could result in colour variation.

Any variations must be reported to Autex Acoustics prior to commencing the installation. No claims will be accepted where the job continues with obvious faults, and no consultation with Autex Acoustics has taken place.

Transportation, storage and handling

Acoustic Timber Ceiling Tiles must be transported, stored, and handled with care. Avoid delamination or distortion and protect edges from being crushed.

Do not accept damaged tiles. If product arrives damaged, note the condition on the freight documents and contact Autex Acoustics immediately. Goods signed as received in 'good condition' will not be the responsibility of Autex Acoustics. Always transport and store Acoustic Timber Ceiling Tiles on a flat, clean, dry surface.

Do not lay the tiles on their sides or crush as this will cause creases in the tile finish.

The use of Personal Protection Equipment is not required to handle Acoustic Timber Ceiling Tiles, though care must be taken to keep the job clean, and the use of cotton gloves is recommended. Acoustic Timber Ceiling Tiles comes with a protective spun-bound film to be removed after the tiles are installed. Peel a corner and leave hanging till latest possible time to ensure tiles are kept clean through the final finishing stages.

Recommended tools

- Soft cotton gloves
- Marker pen
- Sharp utility knife
- Ladder

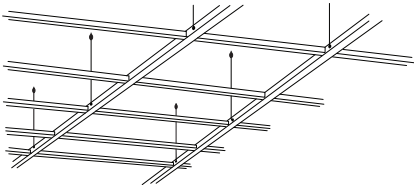
Site preparation

The site conditions at time of installation should be clear of dust, debris, and foreign particles. Installation should only commence once the building is fully clad, water-tight, dry, and all wet processes have been completed.



Installation of Acoustic Timber Ceiling Tiles

Before installing your tiles, it is important to ensure the grid has been installed in accordance with the local Building Code, as per the manufacturer's specification, and is true and square.



Install all fittings and fixtures including those with penetrations through ceiling tiles, i.e. heat sensors, sprinkler heads, and light fittings.

Note: Suspended ceiling systems must be installed in accordance with current building code requirements and AS/NZS 2785.

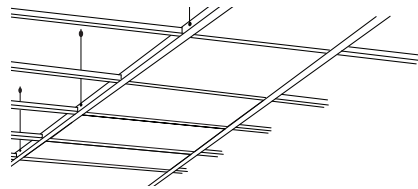
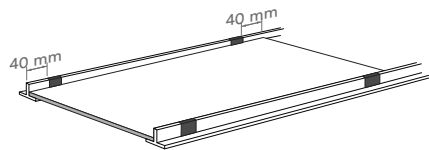
Acoustic Timber Ceiling Tiles should be cut face-side up with a very sharp utility knife. When cutting penetrations make multiple shallow passes and proceed with care.

Acoustic Timber Ceiling Tiles is made from 100% polyester fibre and will not chip, crack, or break. Acoustic Timber Ceiling Tiles can flex when installed in a grid but avoid excessive bending.

Slightly tilt the tile and angle it through the ceiling grid, then gently place it into position. Be careful not to catch the corners or edges on the grid system.

Install tiles in rows, clipping tiles in as you progress. Use a ceiling tile clip compatible with your ceiling grid system that locks the tile firmly against the grid. Autex Acoustics recommends four ceiling tile clips per tile – two along each long edge measured in approximately 40 mm from the corners.

On the final row select an ambiguous position to leave a tile unclipped as this will allow access to the ceiling cavity.



On completion

Leave work to the standard required by following procedures. Leave work secure, smooth and free of gaps, stains, and blemishes.

Clean adjoining surfaces of any dust. Remove debris, unused materials, packaging, and waste from site.

Service

For more information contact your Autex Acoustics account manager or visit our website autexglobal.com

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