

Maintenance Information for effective performance Fenta™ Ceiling Tiles

April 2021

HANDLING AND STORAGE

Fenta Ceiling Tiles should be stacked on a smooth level surface. Carry ceiling tiles on edge.

It is essential to store under cover and keep dry prior to fixing. Fenta Ceiling Tiles are placed in pairs face-to-face with polythene interlevers.

PROTECTIVE COATING

The tiles are designed with a unique protective film that protects the product from manufacture to install. This film should be removed prior to fitting – it peels away easily from the polyurethane.

CUTTING

When cutting outdoors, we recommend positioning the cutting station away from other stations to minimise issues with excess dust. It is also recommended that one of the following methods is used:

- Scoring and snapping, hand guillotine or fibre shear;
- Dust-reducing circular saw equipped with a saw blade and vacuum extraction.

When cutting indoors, use only score and cut method, hand guillotine or fibre shears. Ensure the cutting station is positioned in a well-ventilated area.

INSTALLATION

Fenta Ceiling Tiles are designed to be installed in two-way exposed suspended ceiling systems. Clips are not generally required due to their weight, however, they may be required in environments where:

- 1. Draft or wind may potentially lift the tile
- 2. When used as part of a fire-rated solution
- 3. In areas where there may be seismic activity

In such environments, consult your architect/designer for their recommendation.

If clips are required, the minimum clip should be one to each corner of the tile and one in the centre of each long span.

If required, the ceiling tiles can also be sealed down to the grid to give positive air and vapor seals using a 10mm x 3mm strip of white Inseal 4254 bonded to the horizontal of the grid. The tile is then clipped down to give a positive seal.

When different heat conditions apply to the underside to the tile and cavity above a fiberglass batt, a minimum of 50mm thick is recommended to help insulate the tile from extreme temperature.

CLEANING AND CARE

Fenta Ceiling Tiles are easy to clean – the surface can be wiped with a damp cloth. For more stubborn marks, use a non-abrasive domestic cleaner.

To remove dirt and soap build-up, wipe down the tiles with Polycell Sugar Soap or kerosene on a damp cloth.

CUSTOMER ASSISTANCE

For further assistance, contact Bates Surfaces on 0800 269 251 or email info@batessurfaces.co.nz.

WHERE TO BUY

Distributor network: Potters, Comfortech and T&R.