

Hygiene



Impact Resistant





Fire Test Group-1S

## **PRODUCT SUMMARY**

Fenta Ceiling Tiles are white with a high-gloss polyurethane finish. Fenta Ceiling Tiles are a 4.5 mm and 6mm thick fibre cement base tile that weigh 5.04 kg. The tiles are coated with a two-pack white (non yellowing) polyurethane finish suitable for use in a1200x600 modular suspended two-way ceiling grid system.

- A high end tile.
- Composed of an extremely durable base, coated with a two pack, non-yellowing, high gloss polyurethane finish.
- Fenta tiles are high pressure steam cured, will not rot and are impervious to corrosion, borer or vermin.
- Due to the hard, high quality, durable and washable finish, Fenta tiles are extremely resistant to chemicals, steam and general soiling. This makes them highly suitable for a multitude of hygiene applications and are a recommended solution in kitchens, fast food outlets, medical centres and sports changing areas.
- Fenta tiles have exceptionally high STC and reduce inter-zone sound transfer.
- Fenta tiles meet both Domestic and International Hygiene regulations when correctly installed in a suspended grid system.

## **COMPOSITION - SURFACE COATING**

- Face Surface a primer coat and two coats Polyurethane full gloss finish
- Reverse face and edges sealed with primer coat

## BASE

- Cellulose fibre
- Portland cement
- Ground sand and water





## **DURABILITY**

Fenta Ceiling Tiles use the patented UltraLight Technology - a UV curing process that coats products with a finish of premium quality and outstanding durability. Within the normal range of applications, the life of the product is limited only by the durability of the supporting structure and materials used in the fixing.

Fenta Ceiling Tiles have excellent durability, hardness and chemical resistance, and meet all current domestic and overseas hygiene regulations, when installed correctly.

Fenta Ceiling Tiles are:

- Hardwearing and scratch resistant
- Completely impervious to moisture and will not support mould and mildew growth
- Will not rot and are unaffected by corrosion, borer or vermin
- Have a high gloss surface making it easy to clean
- More stubborn marks can be removed with a non-abrasive domestic cleaner. To remove dirt and soap build up, Fenta can be wiped down periodically with Polycell SugarSoap or Kerosene on a damp cloth

GENERAL TEST DESCRIPTION	RESULT	TEST METHOD
Fire Test	Group 1-S	BRANZ Cone Calorimeter
	2013 Fire Test	NZBC C/AS1-AS27
Relative Humidity	99%	
Size	4.5mm Depth x [1200 x 600] Also available in 6mm (minimum order quantity - 500 tiles)	
Colour	White	
Edge Detail		