Product description

Gyptone Xtensiv is a new range with new format and edge combinations. Gyptone Xtensiv is available in 4 patterns and Base (non-perforated). Xtensiv Quattro 75 has square holes, creating a calm and smooth surface.

The tiles are available in two format options (300 x 1200/2400 mm) and are fully demountable. Gyptone Xtensiv (except Base) are perforated, which in combination with the underlying acoustic tissue provides good acoustic properties.

Gyptone acoustic ceilings contribute to aesthetics, good acoustic and improves indoor air quality in buildings. Gyptone acoustic ceilings have durable and low maintenance surfaces with long lifespan and minimal maintenance costs. Gyptone acoustic ceilings are made from natural materials and contains no harmful substances.

Characteristics

Activ’Air: Gyptone Activ’Air technology is designed to decompose formaldehyde emissions from emitting building materials, paint, furniture, carpets etc., into non harmful inert compounds. Gyptone Activ’Air ceilings can reduce formaldehyde concentrations with up to 70%.*

Sustainability: Gyptone acoustic ceilings are made of gypsum and carton. The carton is produced from recycled cardboard and paper. The used gypsum consists of natural gypsum in combination with recycled gypsum collected from construction sites and recycling centers.

Dimensional stability: Gyptone Xtensiv should be installed and used in areas with a relative humidity not exceeding 70% for prolonged periods or temperature exceeding 45° C.

Installation: Gyptone Xtensiv should be installed in Cross-Lock Unipro T24 mm grid system or a similar grid system, see Gyptone Xtensiv installation manual for further details.

Construction height: Min. standard construction height is 195 mm excl. the gypsum tile. For smaller construction heights please contact your local Saint-Gobain company.

Surface: Gyptone Xtensiv are delivered prepainted. The paint colour used is white (NCS 0500).

Maintenance: Repainting must be done with a short-haired roller. The tiles must not be spray-painted, as this impairs sound absorption.

Cleaning: Gyptone Xtensiv can be cleaned with a damp cloth with a mild cleaning agent.

* The effectiveness of the Activ’Air technology has been tested by the accredited Eurofins laboratory. The tests show that a Gyptone ceiling with Activ’Air reduces up to 70% of the formaldehyde in a controlled test environment.
Gyptone acoustic products are tested by Danish Indoor Climate Labelling and according to the French Health and Environmental Authority's labelling scheme. Used acoustic ceiling products can be fully recycled into the production of new gypsum products.

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Perforated area: 11%
Perforation size: 3 x 3 mm
Perforation distance, CC: 8.33 mm

The measurements are valid for format 300 x 1200 mm.

Acoustic properties:
The acoustic measurements meet the requirements of ISO 354. The construction height specifies the distance between the undersides of the suspended ceiling and the existing floor/ceiling construction. The sound absorption is affected by construction height and by any mineral wool installed behind them.

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