

Gyptone®



Gyptone® Xtensiv

Extended acoustic tiles for
demountable ceilings

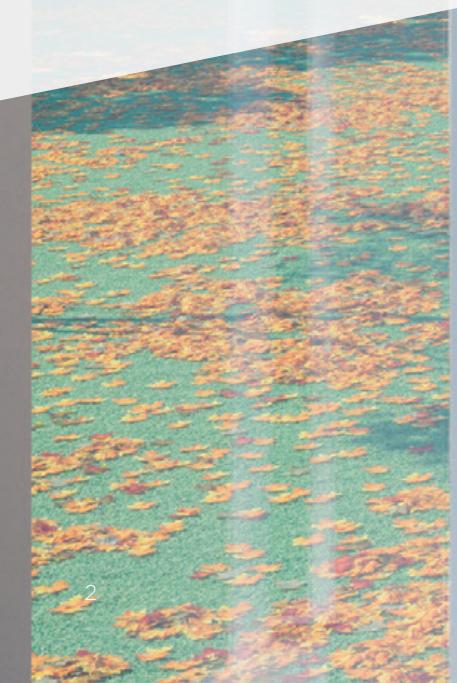


A visually stunning acoustic ceiling for the 21st century

Details matter. In building environments around the world superb aesthetics and performance are delivered by intelligent design and careful craftsmanship.

Gyptone Xtensiv ceiling tiles combine decades of expertise to deliver products that are as graceful and elegant as they are effective.

Striking aesthetics, effortless fitting and extraordinary acoustics. Gyptone Xtensiv turns your vision into reality.





Stunning visuals

A new product: A trusted heritage. Gyptone Xtensiv builds on the longstanding philosophy – that our entire range should support an architect's creative ideas and opportunities.

At either 1200 x 300 mm, 1800 x 300 mm or 2400 x 300mm, the long, slim design boards of Gyptone Xtensiv create a unique visual experience and are purposefully designed to enhance the feeling of being in a sound, comfortable environment.

Enjoy the sense of calm as Gyptone Xtensiv's soothing design and high performance reduces the everyday tensions of employees, visitors and residents.



Easy to install

Tried and tested, Gyptone Xtensiv offers the effortless fitting you'd expect from one of the worlds leading supplier of acoustic ceiling systems.

It is quick and simple to install on a 24 mm grid system, such as Cross Lock Unipro.

The demountable system also provides unhindered access to underlying installations, Furthermore it works great in combination with modern diffuse ventilation systems.

Lightweight

At just 10 mm thick and weighing 7 kg/m², Gyptone Xtensiv tiles are exceptionally lightweight, easily handled and straightforward to move.

This inherent lightness and flexibility makes them an ideal solution for halls, auditoriums, hallways, corridors, and other indoor facilities

with large ceiling areas. Our design team has worked to ensure the stability and strength of Gyptone Xtensiv in a range of conditions, so you can install with confidence and quickly enjoy the results of your new environment.

Semi concealed grid system

Enjoy the visual elegance and refinement of Gyptone Xtensiv's semi concealed grid system.

This advance in ceiling design reduces the visibility of the joint between each tile, creating a unified appearance that offers a sense of stillness and fluidity to those living and working in the immediate environment.

Simply mount the gypsum edge directly into the grid system: it's a perfect combination of presentation and practicality.





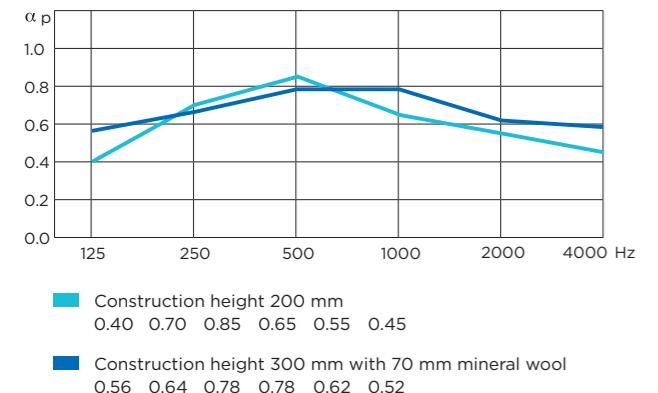
Excellent acoustics

Often overlooked, acoustics are a crucial factor in creating a comfortable setting. That's why Gyptone invests so heavily in researching and manufacturing only the most acoustically advanced gypsum ceiling tiles - and Gyptone Xtensiv follows that tradition.

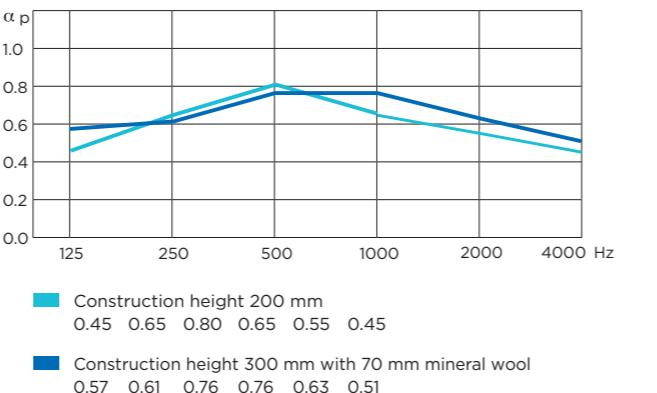
Its tailored design creates a pleasing sound environment, enabling colleagues and friends to hear clearly and avoid unnecessary acoustic fatigue. By combining legislative adherence with cutting-edge visual appeal, Gyptone Xtensiv delivers consistent acoustic excellence.

Sound absorption α_p

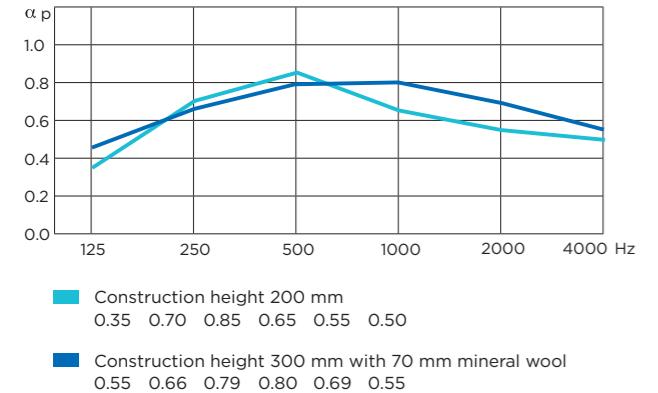
Gyptone **Line 8**



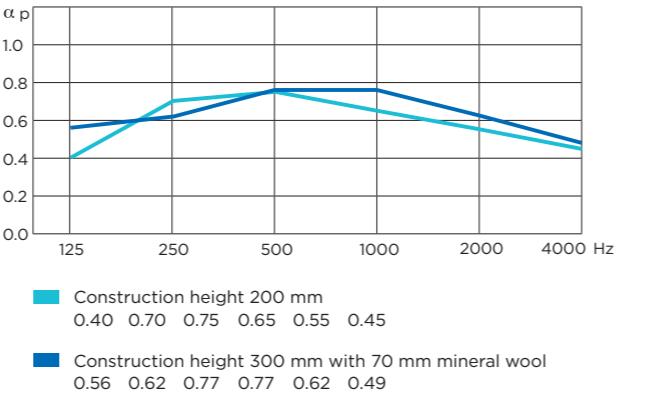
Gyptone **Point 15**



Gyptone **Quattro 55**



Gyptone **Quattro 75**



Standard products for Gyptone® Xtensiv System

Specifications

Dimensions	300 x 1200/1800/2400 mm
Thickness	10 mm
Weight	7 kg/m ² *
Edge	E24 (long side) and B (short end)
Colour	Painted, white; NCS 0500
Reaction to fire	A2-s1, d0

* Gyptone Base weight is 8 kg/m²



300 x 2400 mm

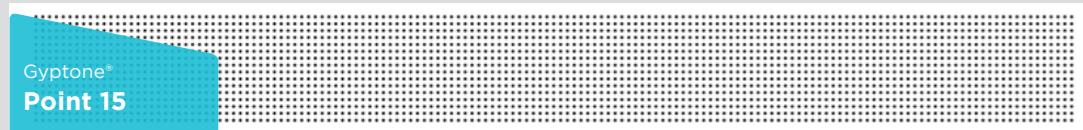


300 x 1800 mm

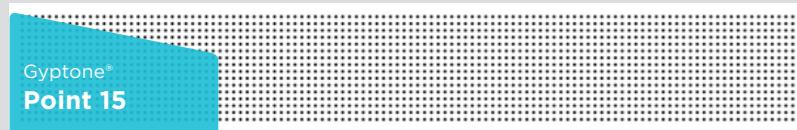


300 x 1200 mm

Perforation size: 6 x 95 mm



300 x 2400 mm



300 x 1800 mm



300 x 1200 mm

Perforation size: 6,5 mm



Gyptone ceilings feature Activ'Air, a patented technology that actively breaks formaldehyde down into harmless, non-volatile compounds.



300 x 2400 mm

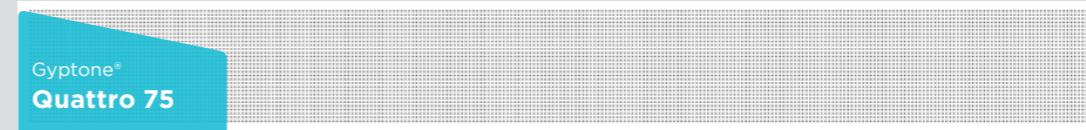


300 x 1800 mm

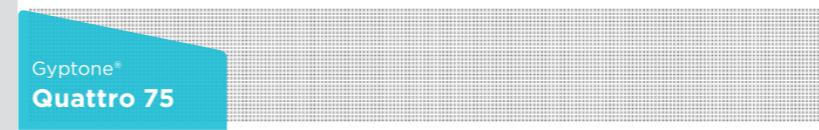


300 x 1200 mm

Perforation size: 12 x 12 mm



300 x 2400 mm

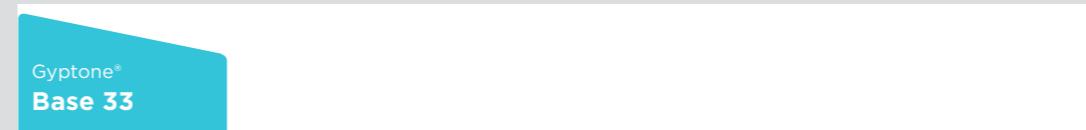


300 x 1800 mm

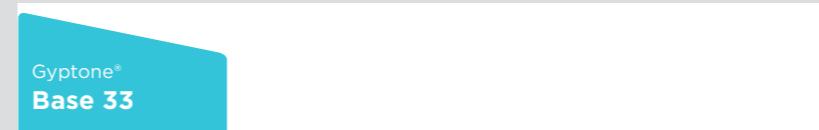


300 x 1200 mm

Perforation size: 3 x 3 mm



300 x 2400 mm



300 x 1800 mm



300 x 1200 mm

There are many other options to customize your preferred Xtensiv design.

Please contact us for more information.



Healthy indoor climate and sustainable construction

Gyptone acoustic ceilings contribute to a pleasant and healthy indoor climate. The products are also ecofriendly with low environmental impact.

Good indoor climate boosts efficiency

As we spend up to 90% of our lives indoors, the comfort level in offices and education institutions, for example, is crucial to whether we feel at ease and able to work efficiently. That is why Gyptone works continuously to develop ceiling solutions that contribute to generating an indoor climate that is comfortable to spend time in and free from hazardous substances.

Cleaner air with Gyptone Activ' Air

Gyptone Xtensiv and all other Gyptone products are natural products, free from emissions.

And that is not all. Gyptone acoustic ceilings can actually purify the air and improve the indoor environment.

Activ' Air ceilings break down up to 70% of the harmful formaldehyde in the air, which stems from sources including computer equipment, carpets, fittings and furnishings, and paint.

Completely natural material

All Gyptone products are made of gypsum, which is a completely natural material. We also use eco-friendly recycled paper. The materials have been carefully chosen to ensure, that the products are fully recyclable, and that they do not emit hazardous substances into the environment.

Best in class as regards sustainability

Gyptone acoustic ceilings feature some of the lowest values on the market for carbon emissions, and for consumption of water and energy.

This is the result of more than 20 years of focusing concertedly on environmental responsibility and a sustainable life cycle, based on the 'cradle to cradle' principle. Gyptone's EPD – Environmental Product Declaration – is therefore one of the very best on the market. An EPD is a document that presents transparent and comparable information about a product's environmental impact throughout its life cycle.



Gyptone®

Gyptone® acoustic solutions can be used in nearly any room that requires excellent acoustics. Our systems provide a good indoor air quality and strong surfaces with a very long lifespan based on sustainable manufacturing. Gyptone® is produced and marketed by Saint-Gobain.

Gyptone Systems include:

- Gyptone® Tiles
- Gyptone® BIG boards
- Gyptone® BIG Curve
- Gyptone® Xtensiv
- Gyptone® Plank

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