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GYPTONE® ACOUSTIC CEILINGS

DOCUMENTED
SUSTAINABILITY!





AESTHETICS ACOUSTICS SUSTAINABILITY

At Gyproc A/S, we work intensely to develop products and methods that reduces environmental impact and improves indoor climate. Our products must not only meet market and building statutory requirements. They must provide aesthetic solutions with good acoustic properties and the strongest parameters when it comes to sustainability.

These goals are an important part of our foundation and a focus area throughout our product development.

Therefore, we are now launching acoustic ceilings, which in production has the market's lowest total CO₂ emissions, energy consumption and water consumption per m² *.

For information on product assortment, edges and patterns, see www.gyptone.com/products



LOWEST TOTAL CO₂ EMISSIONS

LOWEST OVERALL ENVIRONMENTAL IMPACT

DEGRADES VOC EMISSIONS

IMPROVES AIR QUALITY

IMPROVES SOUND ENVIRONMENT

* Based on a comparison of 6 published EPD's for different types of ceilings. The comparison is made on the key parameters of energy consumption, water consumption and CO₂ emissions in production. The results are verified by COWI A/S.

New Lighter acoustic ceilings

We have optimised our ceiling products and are now offering Gyptone acoustic tiles with edge A and E15 in 10 mm thickness. The new lighter ceiling tiles means 13 % reduction in gypsum and more m² per pallet. But we have not compromised the strong properties on the Gyptone ceilings. On the contrary, Gyptone acoustic ceilings are now even more sustainable and actively helps improve the indoor environment.

13% LIGHTER TILES

To summarise – Gyptone acoustic ceilings are the optimal choice, when both aesthetics, acoustics environment and climate are in focus.

Activ'Air: Active improvement of indoor climate

All our new 10 mm acoustic tiles and BIG Boards are delivered with Activ'Air technology.



What is Activ'Air?

Building materials, paint, flooring, furniture etc. may emit VOC's (Volatile Organic Components) such as formaldehyde. It is harmful to indoor air and can create health issues for users of a building.

With the new Activ'Air technology, the formaldehyde emissions are degraded into non-harmful and inactive compounds and the ceilings are hence actively improving the indoor air quality. Formaldehyde concentration decreases and it helps to meet the concentration limits defined by the WHO (World Health Organization).

Activ'Air can reduce the formaldehyde concentration in a given room with up to 70%*.

* Based on VOC emission test conducted by the Danish Technological Institute and formaldehyde reduction test carried out by the accredited testing laboratory Eurofins.

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ENVIRONMENTALLY IMPROVED INDOOR AND OUTDOOR

Acoustics and air quality

When you choose Gyptone ceilings with Activ'Air, you are not only choosing a good acoustic climate, you are also improving the indoor climate. Gyptone Activ'Air helps to ensure a healthy environment for all users of the the building. And the new lighter tiles means less gypsum and ressource usage.



Nature's own material

Our products are based on gypsum, which is a naturally occurring material. Gypsum does not contain environmentally hazardous or poisonous substances and has no emissions. All Gyptone ceilings are 100% recyclable.



We have launched the Gyptone App for iPad, which gives you easy access to inspiration and information about Gyptone acoustic ceilings. Go into the App Store and search for "Gyptone". All you need to do is download the app to your iPad and start looking for inspiration.



Gyptone products are tested by the Danish Indoor Climate Labelling and the Finnish M1 classification, plus the French health and environmental authorities labelling A +. All approvals are in the best class.

Gyproc A/S

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