

Hz Plus Acoustic Panel 027+

Application

Hz Plus Acoustic Panel 027+ can be installed on steel or wooden battens with 300 mm c/c spacing. The panel requires a cavity of at least 20 mm, which is preferably filled with 20 kg/m³ insulation for optimal acoustic performance.

Can be used on ceilings and walls.

Resistant to moisture, and can therefore also be used in wet areas such as bathrooms, shower rooms, and pool environments.

Material

Hz Plus Acoustic Panel 027+ is made of a rigid gypsum board, perforated all the way to the edges, pre-treated with acoustic felt, and delivered ready for plastering.

Storage

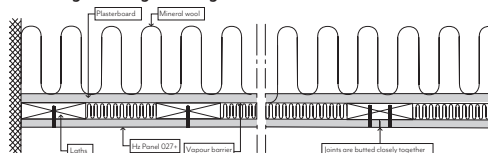
Store panels in a dry place on level ground.

Mounting

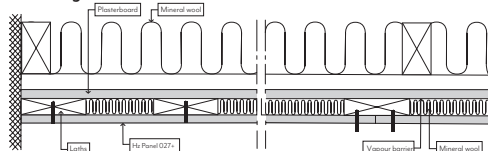
See assembly instructions.

Detailed drawings

Mounting with single lathing



Mounting with cross-cut laths



Instructions

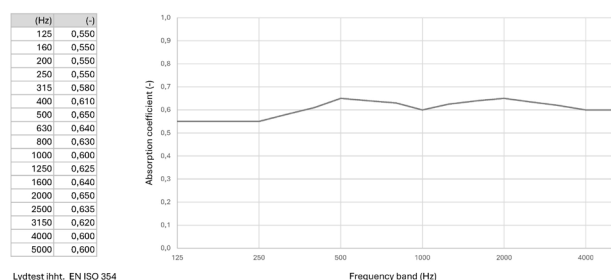
For information on safety during transport, storage, handling and disposal, see the Safety Data Sheet for the product. The above statements, including particular suggestions for the processing and use of our product, are based on our knowledge and experience in normal cases and assume that the products are stored and used correctly. Due to different materials, supporting surfaces and working conditions, no general guarantee can be given for the outcome or adhesion. It is the responsibility of the user of the products at all times to verify their suitability for the purpose.

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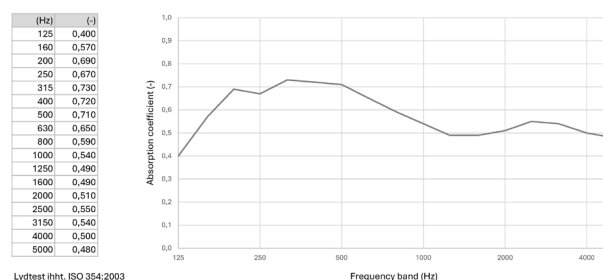
Specifications

Panel thickness	12.5 mm
Panel format	1200 x 600 mm (0.72 m ²)
Degree of perforation	23%
Use	1.38 panels per m ²
Fire classification	Panel has A2-s1, d0 according to EN 13501-1

Hz Plus Acoustic Panel 027+ - with Hz Acoustic Plaster 03



Hz Plus Acoustic Panel 027+ - with Hz Acoustic Plaster 09



Acoustic Plaster suitable for Hz Plus Acoustic Panel 027+



Hz Acoustic Plaster 03



Hz Acoustic Plaster 09