

Hz Flex Acoustic Panel 019

Application

Hz Flex acoustic panels can be adhered to ceilings or walls that are solid and stable, as well as suspended constructions made of gypsum or fiber concrete. They can be used in both dry and wet areas. The substrate must be able to support a minimum of 10 kg/m².

Material

Basotect, a polymer foam based on melamine resin.

Storage

Panels should be stored frost-free and protected from moisture. The temperature must not exceed 40 °C, and the panels should not be exposed to direct sunlight. Place the panels on-site 2-3 days before installation to allow for moisture stabilization.

Installation

The substrate must be even, dry, and free from grease and loose particles. Loose plaster, chalking surfaces, and other non-durable substrates must be removed, and the substrate should be primed with micro dispersion primer. Previously painted and new surfaces must be primed with Hz Plaster Primer.

Hz Flex acoustic panels should be fully adhered using Hz Glue SI, with a consumption of 0.600 - 0.800 kg/m². Always follow the supplier's installation guidelines.

Drying time

At 20 °C and 50 % relative humidity (RH), the adhesive becomes stable after 15-20 minutes and is fully cured after 24 hours.

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.

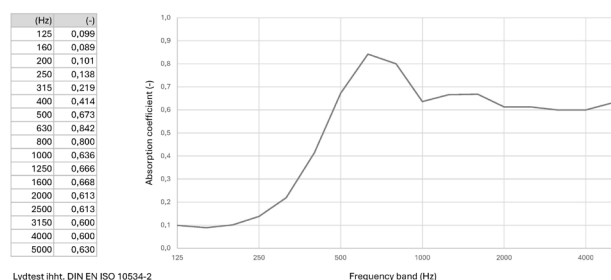
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Specifications

Panel thickness	20 mm
Panel format	1200 x 600 mm (0.72 m ²)
Usage	1.39 panels per m ²
Color	Light blue
Fire classification	B-s1, d0 according to EN 13501-1

Hz Flex Acoustic Panel 019

- with Hz Acoustic plaster 03



Acoustic Plaster suitable for Hz Flex Acoustic Panel 019



Hz Acoustic Plaster 03