

Hz Basic Acoustic Panel 001-R

Application

The Hz Basic acoustic panel can be adhered to ceilings or walls that are solid and stable, as well as suspended constructions made of plasterboard or fiber concrete, on flat or slightly curved surfaces. Suitable for dry and wet areas. The substrate must support 20 kg/m².

Material

Hz Basic acoustic panel consists of a custom-made recyclable hard textile sheet, laminated with a custom-made 9 mm waterproof glass granulate sheet, of which 100% is recycled material.

Storage

Panels must be stored in a dry, frost-free environment. Temperature must not exceed 40 °C. Panels must not be exposed to direct sunlight.

Installation

The substrate must be dry, free from grease, and loose particles. Loose plaster, chalky, and non-durable surfaces must be removed, and the surface primed with Hz Primer. Previously painted surfaces must be primed with Hz Primer. Hz Basic acoustic panels must be fully adhered using flexible tile adhesive. Use a notched trowel (6-10 mm), depending on the substrate's evenness. Adhesive must be pressed into the textile sheet, and panels must be offset of at least 15 cm when installed. Hz Fill is used on all panel edges. Follow the supplier's instructions.

Drying time

At 20 °C and 50 % relative humidity (RH): Fill for joints and holes dries within 1 hour and can then be sanded using a dust-extracting drywall sander. Plastering can be done on the same day.

Instructions

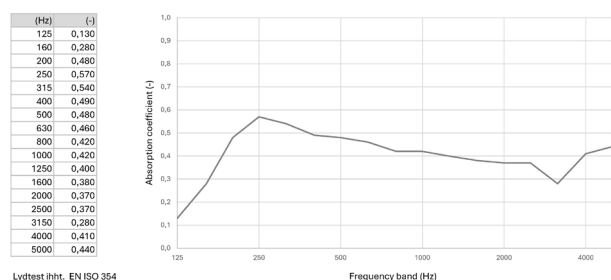
For safety information regarding transport, storage, handling, and disposal, refer to the product safety data sheet. The above specifications, including processing and application recommendations, are based on our knowledge and experience under normal conditions and assume that the products are stored and used correctly. Due to variations in materials, substrates, and working conditions, we cannot provide a general guarantee for the outcome or adhesion. It is always the responsibility of the user to verify whether the product is suitable for the intended purpose.

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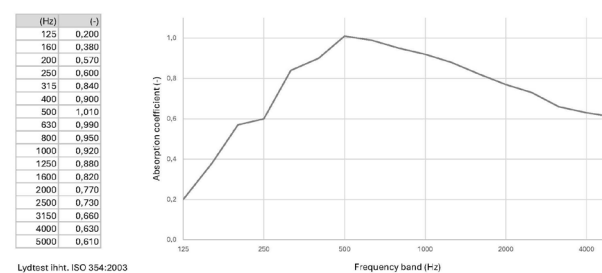
Specifications

Panel thickness	32 mm
Panel format	600 x 800 mm (0.48 m ²)
Use	2.083 panels per m ²
Color	White or dark
Fire class	A2-s1, d0 according to EN 13501-1 Approved as "klasse 1" and "klasse 2" panels according to Danish fire protection classification

Hz Basic Acoustic Panel 001-R - with Hz Acoustic Plaster 03



Hz Basic Acoustic Panel 001-R - with Hz Acoustic Plaster 09



Acoustic Plaster, that can be used for Hz Basic Acoustic Panel 001-R



Hz Acoustic Plaster 03



Hz Acoustic Plaster 09