



Product data sheet

hz acoustic panel 009

Area to use:

hz acoustic panel can be mounted directly at ceilings and walls, as well as on suspended steel system.

Foundation:

hz acoustical panel contain 94% recycled glass.
100% recyclable and weather resistant.

Thicknesses:

25 mm

Format:

600 x 1200 mm (0,72 m²)
Bespoken sizes available. Contact supplier.

Color:

White or grey.

Fire class:

Non-combustible
BS476: Part
6:1989 – Class 1
BS476: Part 7:
1997 – Class 0

Storage:

Keep free of frost and humidity. Do not store in direct sunlight or above 40 degrees.

Processing:

Mounting on steel or suspended system:

Gridding as CD 2 to be fitted c/c 300 mm and plates mounted in 50/50 connected with the longitudinal direction against the hardest light. Add 50 mm insulation between studs. Joints and screw holes to be filled with hz filler, and sanded after drying. Read supplier instructions.

Direct mounting:

Surface to be free of dust, grease, and oil. Use a notched trowel 6x6 - 10x10 (dependent on sub construction) to apply hz fixing glue on back of the panels. The panels are fixed with minimum 15 cm offset to the surface.

Drying time:

At 20 degree celsius and 50%, RH is the glue stable after 1.5 to 2 hours, and hardened after 24 hours by 2 mm layer.

References:

For further information of safety for transport, storage, handling and disposal, please read safety data sheet. The above mention information describes the actual stat of our technical knowledge and our experience. They do not exempt the user from carrying out their own test due to the many influences during the application process and while working with our products. A legally binding assurance of certain attributes, nor suitability for a specific application purpose cannot be deduced from our the description provided above. Any licenses as well as rules and regulations are to be observe by the recipient and are their responsibility. We reserve the rights to undertake technical modification to our product as well as to packaging. Because of different materials, surfaces and deviating working conditions, there can be no general guarantee of the outcome or adhesion.

Version 2.18/hh