

ZIPS-VECTOR

Basic level soundproofing panel system

The panel system for sound insulation of basic level ZIPS-Vector is an effective solution for the additional sound insulation of existing walls. It allows to solve the sound insulation problems of everyday noise - speech, barking dogs, low intensity sound from radio/TV, etc. (the effective range of the system starts from 125 Hz).

Total thickness of the system together with finishing gypsum plasterboard layer is only 53 mm.



COMPOUND

Panel sound insulating system ZIPS-Vector consists of a 40 mm thick sandwich-panel and a special 12.5 mm thick finishing gypsum plasterboard. Sandwich-panel of Vector model is a combination of a GFB layer and a glass staple fiber. Every sandwich-panel has eight vibration-insulating fastening joints, used for installation on the walls or to the ceiling.



DIMENSIONS AND PACKAGING

- work size (excluding ridge area) of panels: 1200x600 mm
- panel thickness: 40 mm
- system thickness: 53 mm
- panel weight: 19,5 kg



MOUNTING

ZIPS-Vector panel system should be mounted strictly according to the installation instructions.



FIRE SAFETY

B-s1, d0 fire safety class according to Standart EN 13950:2014.



CERTIFICATES

The material is certified and passed acoustic tests.



PHYSICAL CHARACTERISTICS

The surface density of the ZIPS-Vector system	38 kg/m ²
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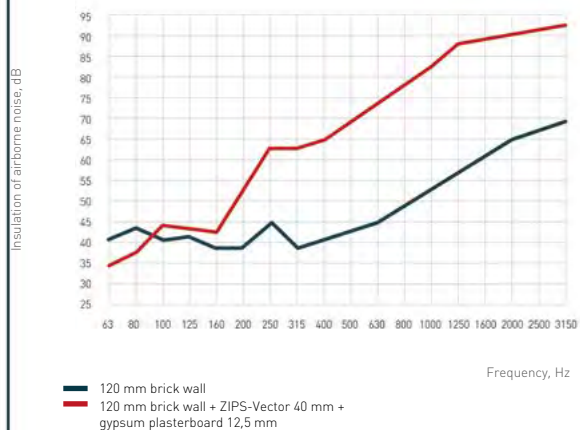
ECO-FRIENDLY

The material complies with the unified Sanitary and epidemiological requirements for goods subject to sanitary and epidemiological supervision.



ACOUSTIC CHARACTERISTICS

Insulation of airborne noise



Additional airborne sound insulation index, ΔR_w	12-14 dB
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