ZIPS-FLOOR VECTOR basic level dry-floor soundproofing panel

Assembling sound insulation panel ZIPS-FLOOR Vector of basic level is an effective solution tfor additional sound insulation of the floor. It completely solves the impact noise insulation problem, and increases the insulation of the airborne sound - speech, barking dogs, low-power TV and radio equipment, etc. (effective frequency range of the system for airborne sound insulation is above 100 Hz).





COMPOUND

Sound insulating panel system ZIPS-FLOOR Vector consists of a 45 mm sandwich-panels, a layer of acoustic triplex ZIPS-dB and 18 mm. A sandwich-panel of ZIPS-FLOOR Vector type is a combination of a GFB layer and glass staple fiber. Every sandwich-panel has eight vibration-insulating S-supports made of elastomer Sylomer[®].

Total thickness of the system with finishing plywood layer is 80 mm.

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DIMENSIONS AND PACKAGING

- work size (excluding ridge area) of panels: 1200x600 mm
- panel thickness: 50 mm
- system thickness: 85 mm
- panel weight: 18,5 kg

MOUNTING

ZIPS-FLOOR 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-FLOOR Vector system61,5 kg/m²

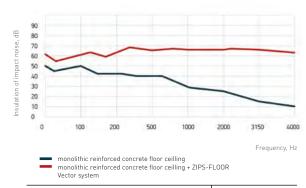
ECO-FRIENDLY

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



ACOUSTIC CHARACTERISTICS

Insulation of impact noise



Additional impact sound reduction index, $\Delta L_{\rm w}$	28 dB
Additional airborne sound insulation index, $\Delta R_{\rm w}$	6-8 dB