

ZIPS-FLOOR MODUL

advanced level dry-floor soundproofing panel

Standard soundproofing assembling panel ZIPS-FLOOR Modul is an effective solution for additional sound insulation of the floor. It completely solves the problem of impact noise, and increases the insulation of airborne sound – speech, dogs barking, low-power TV and radio equipment, etc.

Effective frequency range of the system for airborne sound insulation starts from 80 Hz.



COMPOUND

ZIPS-FLOOR modul soundproofing panel system has a 75 mm sandwich panel with 2 layers of 10 mm Gypsum Fiber Boards (GFB) and 18 mm plywood layer on top, glued with elastic mastic. Sandwich panel has a «hard» layer of GFB and a «soft» layer of staple fiber. Sandwich panel has 8 vibration insulating joints made from Sylomer®.



DIMENSIONS AND PACKAGING

- work size [excluding ridge area] of panels: 1200x600 mm
- panel thickness: 75 mm
- system thickness: 113 mm
- panel weight: 19 kg



MOUNTING

ZIPS-FLOOR Modul panel system should be mounted strictly according to 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

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| The surface density of the ZIPS-FLOOR Modul system | 62 kg/m ² |
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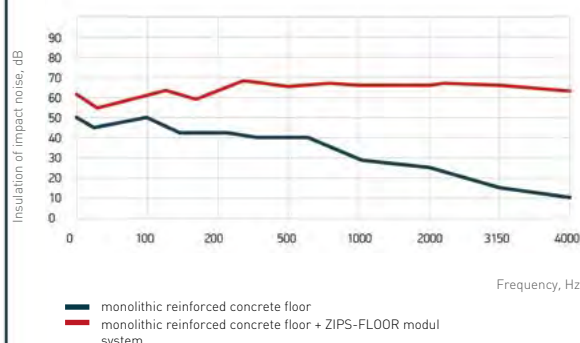
ECO-FRIENDLY

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



ACOUSTIC CHARACTERISTICS

Insulation of impact noise



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| Additional impact sound reduction index, ΔL_w | 32 dB |
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| Additional airborne sound insulation index, ΔR_w | 7-9 dB |
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