

WALL SOUNDPROOFING

FRAMELESS CLADDING USING ZIPS SANDWICH-PANELS

ZIPS-CINEMA

WITHOUT INSERTS = 35 kg/r.m. CONSTRUCTION THICKNESS - 133 mm





When applied? home theater or a barking dog is • The construction is recommended for AKU-Line, brick and concrete walls, partitions, as well as reinforced concrete floors. **ZIPS-Cinema** high level soundproofing frameless system Fireproof material Certified Has a European certificate CE

Passed acoustic tests





INSTALLATION MANUAL

C5.If the panel is installed as a whole (without cutting) on an insulated wall, then installation is carried out using only six attachment points, the central attachment points are not used.C5.The ends of the sandwich-panels must adjoin the side walls and the ceiling through two layers of Vibrostak-M 150 Tape vibration damping spacer. The tape is glued and fixed with Vibroseal.C5.The head of the screw should be screwed into the vibration unit no deeper than 1-2 mm from the level of the front side of the panel.C5.If the panel is cut, then all available attachment points are used for installation. Cuttings less than 250 mm are not used in the installation.C5.Upon completion of installation, the joints between the sandwich-panels are treated with Vibroseal sealant. The finishing layer AKU-Line plasterboard sheets 12.5 mm thick is fixed to the resulting surface. Sheets must adjoin to the adjacent surfaces through 2 layers of Vibrostak-M 150 Tape is cut flush with the finishing layer of AKU-Line plasterboard sheets. Seams are filled with Vibroseal vibroacoustic silicone sealant.	5.	ZIPS-Cinema panels are attached to the wall only through the existing vibration units using plastic dowels.
 the side walls and the ceiling through two layers of Vibrostak-M 150 Tape vibration damping spacer. The tape is glued and fixed with Vibroseal. The head of the screw should be screwed into the vibration unit no deeper than 1-2 mm from the level of the front side of the panel. If the panel is cut, then all available attachment points are used for installation. Cuttings less than 250 mm are not used in the installation. Upon completion of installation. Upon completion of installation. Upon completion of installation. Upon completion of installation. Excessively protruding layer AKU-Line plasterboard sheets 12.5 mm thick is fixed to the resulting surface. Sheets must adjoin to the adjacent surfaces through 2 layers of Vibrostak-M 150 Tape vibration damping spacer as well. 	cs.	on an insulated wall, then installation is carried out using only six attachment points, the central
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SOUNDPROOFING OF THE CEILINGS

FRAMELESS CLADDING USING ZIPS SANDWICH-PANELS

ZIPS-CINEMA



When applied?

- If children stomp from above, objects fall or the noise from conversations, TV, home theater or a rodking dog is so strong that maximum efficiency is required.
- The effect of reducing impact noise is seen with complex





Fireproof material

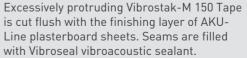


Certified

Has a European certificate

Passed acoustic tests





∆r_{...}≈21 airborne noise **R**_~` insulation index of the entire structure dB dB



CATALOGUE OF TYPICAL ROOM SOUNDPROOFING SOLUTIONS ACOUSTIC GROUP



INSTALLATION MANUAL

ZIPS-Cinema panels are fixed to the ceiling through 8 vibration joints. Metal anchor screws from the mounting kit are inserted into the two central vibration units. Shortened anchor screws are used for mounting on hollow slabs.

The head of the screw should be screwed into the vibration unit no deeper than 1-2 mm from the level of the front side of the panel.

For the first panel, adjacent to the walls, the ridges are cut along the short and long sides, for the next panels of the first row - only along the long side.

The ends of the sandwich-panels must adjoin the side walls through two layers of Vibrostak-M 150 Tape vibration damping spacer. The tape is glued and fixed with Vibrosil sealant.

If the panel is cut, all available attachment points are used for installation. Cuttings less than 250 mm are not used in the installation.

The joints between the sandwich-panels are treated with Vibroseal. The finishing layer of AKU-Line plasterboard sheets 12.5 mm thick is fixed to the resulting surface. Sheets must adjoin to the walls through 2 layers of Vibrostak-M 150 Tape vibration damping spacer.