

ULTRAKUSTIK CONNECT

universal anti-vibration mount

ULTRAKUSTIK CONNECT universal anti-vibration mount is a low-cost version of the vibration insulating hangers for the suspended ceiling and wall frames.

In compare to the standard straight hangers, the additional airborne sound insulation index of the whole construction is 2 dB higher in case of use of ULTRAKUSTIK CONNECT hangers, meaning 25% higher sound pressure reduction of noise. The maximum efficiency appears at the low-frequency range from 100 to 315 Hz.

Extended suspension shelves allow to mount the frame at the distance of up to 150 mm from the wall or ceiling surface.



COMPOUND

A combination of Sylodyn/Sylomer elastomers is used as the anti-vibration element in the hanger design.



DIMENSIONS AND PACKAGING

- length: 300 mm
- width: 30 mm
- mounting foot thickness: 1 mm
- assembly thickness: 15 mm
- quantity per package: 60 pcs.



MOUNTING

ULTRAKUSTIC CONNECT anti-vibration hangers are mounted directly to the ceiling through the central hole using metal anchors with a diameter of 6 mm.

An average number of hangers per 1 sq.m of ceiling is 2,7 pcs. (lining: 2 sheets of plasterboard or gypsum fiber board).

Each hanger is designed for a load of not more than 15 kg.

The hangers shall be installed with gray layer to the wall/ ceiling surface.



ECO-FRIENDLY

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



FIRE SAFETY

The material is not liable for mandatory conformity assessment.



CERTIFICATES

The material is certified and passed acoustic tests.