















EVEREST MINERAL SUSPENDED CEILING BOARD



"Aesthetic, functional, and safe."

Specially designed suspended ceiling boards offer an aesthetic and modern touch. Everest Suspended Ceiling Boards are made from high-performance mineral wool and are available in a variety of widths, lengths and thicknesses, allowing for flexible selection in projects. The mineral wool has superior sound and heat insulating properties, combined with a decorative glass tissue, and brings together aesthetic, long-lasting and durable solutions for living and working spaces. As a result of mineral wool content, A2 fire-class products provide a safe and secure environment in living and working areas.

Thickness 15 mm and 20 mm

Dimensions

600x600 mm and 600x1200 mm

SUITABLE SOLUTION FOR ALL PROJECTS!

Superior Sound Insulation!

A comfortable living spaces: As a result of the exceptional sound absorption capacity of mineral wool, everyday noises - like conversations and footsteps are significantly reduced. The result is a quieter, more peaceful environment that enhances comfort in both living and working spaces.

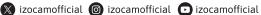
Silence for Focus: With optimized room acoustics, distracting sounds are reduced, making it easier to concentrate. A well-designed acoustic arrangement enables students and professionals work more comfortably and efficiently.













SAFE WORKING AND LIVING SPACES



Schools and Educational Facilities: Classrooms, lecture halls, libraries.



Offices and Workspaces: Open-plan offices, meeting halls.



Commercial Centers and Stores: Supermarkets, restaurants.



Public Buildings: Town halls, government offices.





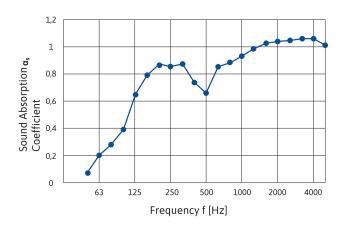


FIRE RESISTANCE

Fire safety is a critical requirement for construction materials used in high-occupancy buildings such as schools, offices, commercial centers, and public institutions. As a result of mineral wool core, the Everest Suspended Ceiling Boards meets the A2-s1,d0 classification under the TS EN 13501-1 fire safety standard. This ensures it does not contribute to fire spread—helping to create safer environments in both residential and commercial settings.

SILENCE AND COMFORT

Enjoy silence and comfort in both your living and working spaces with Everest Suspended Ceiling Boards.







ASTM C423 Rating:

Noise Reduction Coefficient NRC = 0.9 Sound Absorption Average SAA = 0.90

ISO 11654 Rating:

Weighted Sound Absorption Coefficient aw= 0,85 Sound Absorption Class: B

α_p, Sound Absorption Coefficient

Thickness (mm)	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	αw	Sound Absorption Class
15	0,19	0,61	0,87	0,75	0,93	1,03	1,04	0,85	В

According to ISO 354:2003 - Acoustics: Measurement of Sound Absorption in a Reverberation Room αs, Sound Absorption Coefficient

	•								
Thickness (mm)	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	αw	Sound Absorption Class
15	0,20	0,70	0,90	0,70	0,90	1,00	1,00	0,85	В





