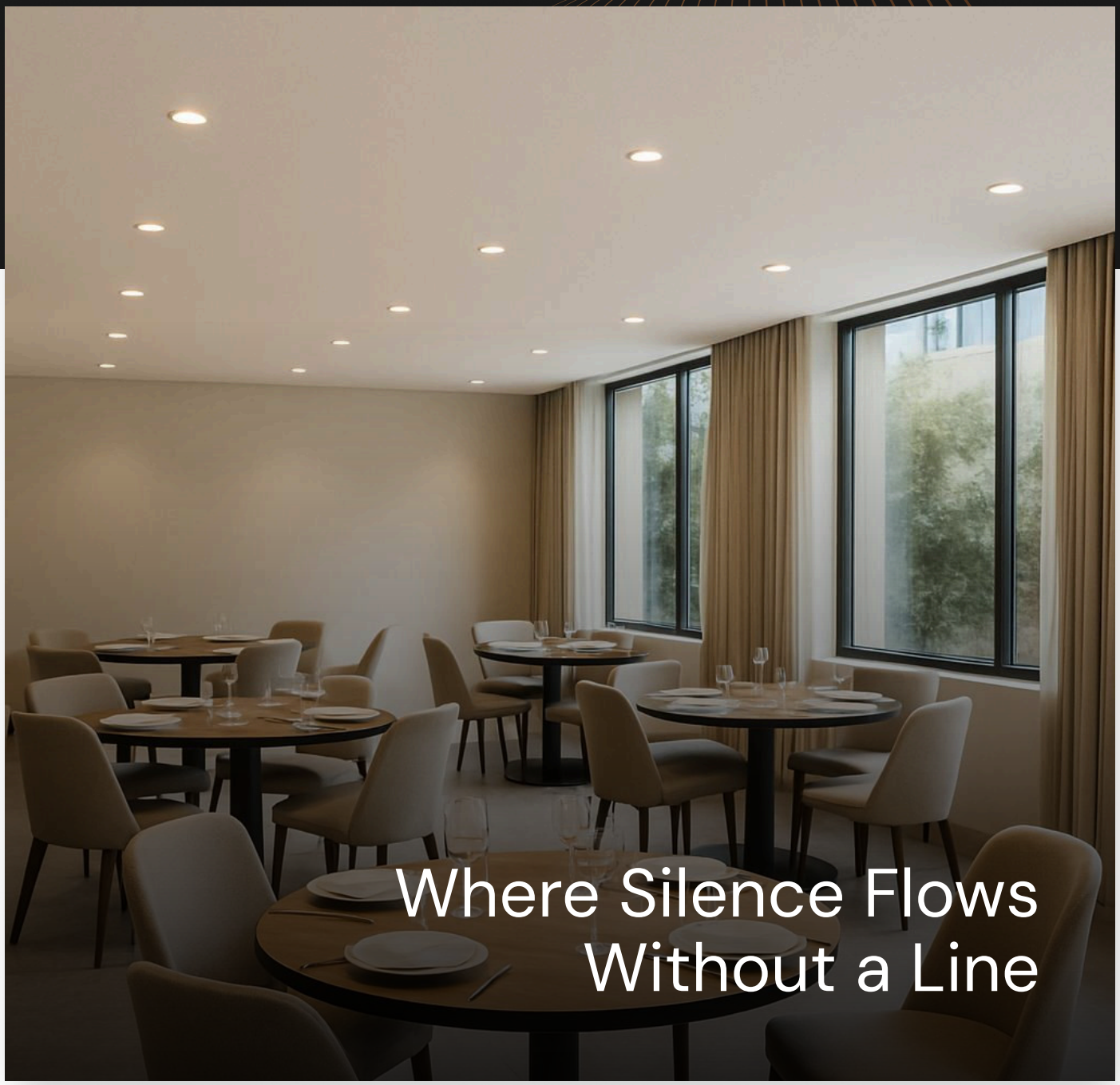
NHUUR

Seamless Panel



NHUUR

Seamless Panel

are high-performance sound-absorbing systems designed for a smooth, monolithic finish — often used in modern architecture where aesthetics and acoustics must go hand in hand. These panels are designed for smooth, joint-free surfaces, providing a modern and sophisticated look with functional benefits.

Acoustic Performance
α_w max. 0.90

Design Versatile
Print, engrave, cut pattern

No VOC
Good for indoor air quality

INSTALLATION

Walls & Ceiling:

Seamless panels require precise installation to achieve a smooth, joint-free finish. The method varies based on the panel type. Skilled labor is required. Their installation is time-consuming compared to modular systems.

APPLICATION

Seamless panels are widely used for their sleek aesthetics, durability, and functional benefits. Here are some key application areas→

Offices | Educational Institutions | Hospitals | Residential Spaces | Retail Shops | F&B Establishments | Studios.

PRODUCT SPECIFICATIONS

Composition: Gypsum Board, Rockwool/ Mineral Wool.

Dimensions : 2440*1220mm / Cust | **Fire resistance:** ASTM E84CLASS A; EN 13501 CLASS B

FEATURES

Material Composition

- Base Core: Often made from fiberglass or mineral wool, which are non-combustible and inherently Class A-rated.
- Surface: Plaster or Resin Finish. Covered with a special acoustic plaster (e.g., gypsum-based or polymer-based) that is typically water-based formulated to be Class A fire-rated when dry. Surface allows sound to pass through to the base core.
- Joint treatment: Joints between panels are filled and coated to create a continuous, seamless look.

Durability & Strength

Resistant to cracks and warping over time. Made from high-quality materials like gypsum, fiber cement, MDF, or composite materials. Long-lasting with minimal maintenance.

Aesthetic Appeal

Provides a continuous, joint-free surface. Creates a sleek and modern look. Available in various finishes (matte, glossy, textured, etc.)

NHUUR

“Where sound finds *harmony*”

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