

Divider Panels

Pixelated Squares

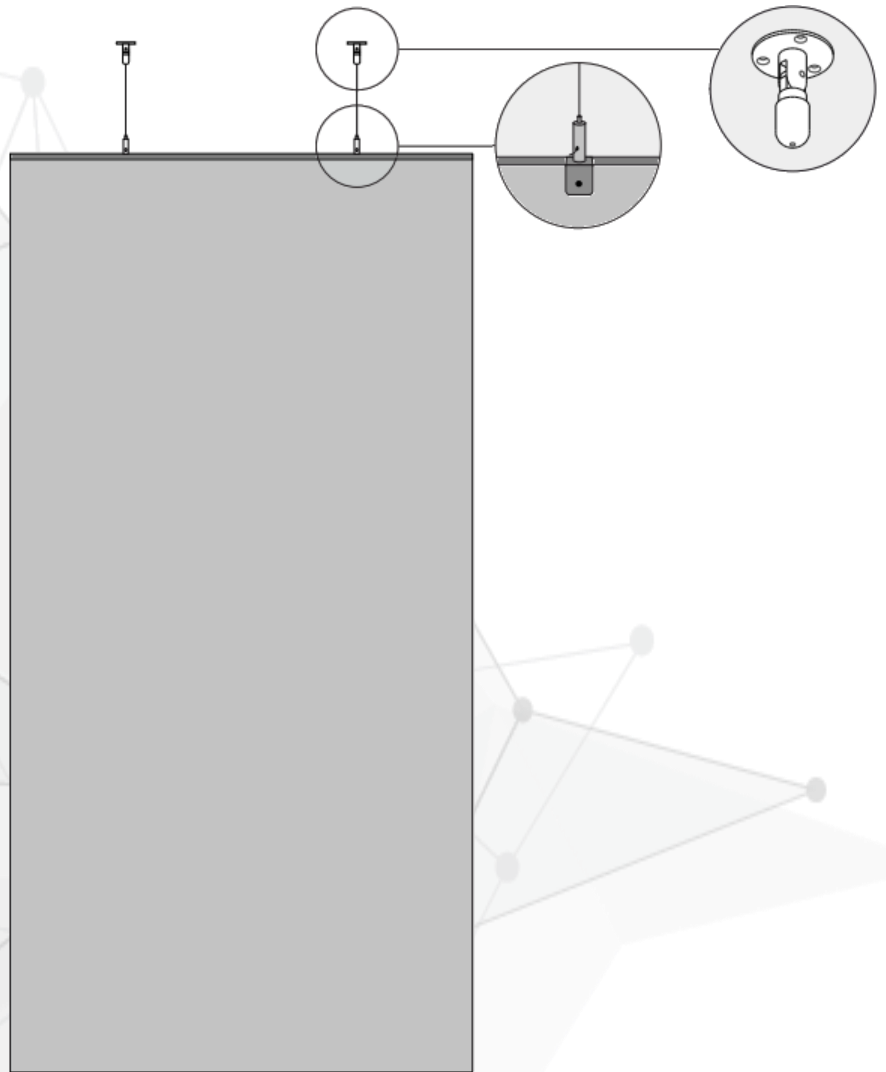
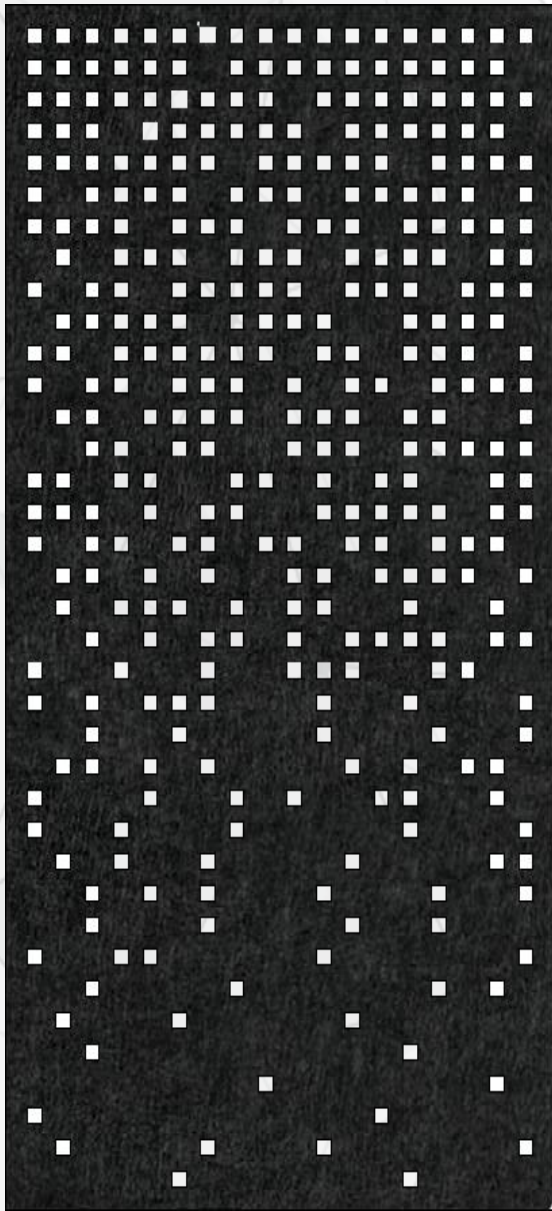
The Pixelated Square is a freestanding or suspended acoustic panel designed to divide space while providing an aesthetic and high-performance solution for sound reverberation.

This panel stands out with its unique graphic design, featuring a surface dotted with cut-outs or raised square patterns reminiscent of a pixelated mosaic. These geometric shapes, integrated into the panel's material, create a play of light, transparency, and depth — adding visual rhythm while maintaining consistent acoustic performance.



Technical Drawing

Panel dimensions vary (47 ¼" to 48")



Technical Detail

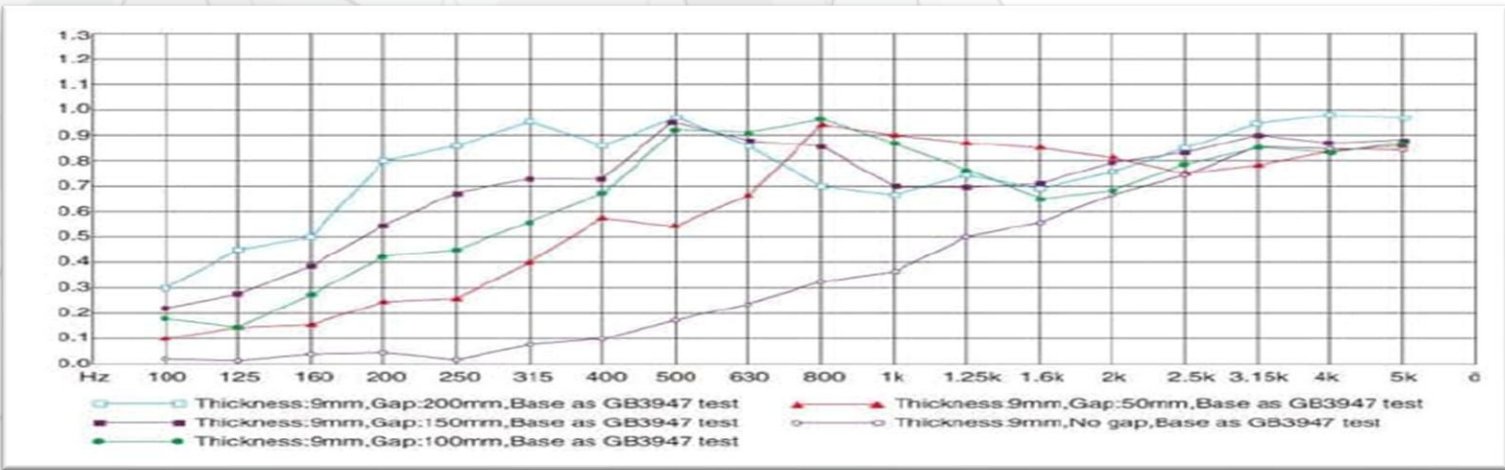
Material

Made of 100% polyester

Acoustic Reference

ASTM E84-CLASS A Acoustic Test Result : NRC 0.90

Fréquence/Hz	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	A	NRC
Sans cavité	0.01	0.01	0.01	0.03	0.05	0.07	0.11	0.2	0.25	0.4	0.46	0.55	0.61	0.69	0.78	0.82	0.89	0.34	0.35
Cavité 50mm	0.09	0.1	0.14	0.21	0.25	0.37	0.51	0.7	0.82	0.9	0.99	0.99	0.99	0.98	0.89	0.82	0.92	0.62	0.7
Cavité100mm	0.18	0.23	0.34	0.44	0.49	0.71	0.87	0.9	0.96	1	0.99	0.89	0.75	0.78	0.93	0.87	0.92	0.72	0.8
Cavité150mm	0.29	0.39	0.5	0.66	0.85	0.89	0.95	1	0.98	0.9	0.8	0.73	0.87	0.9	0.88	0.87	0.91	0.79	0.9



Surface Finish

Both sides, A and B, are identical; however, to ensure visual consistency, it is recommended that all visible surfaces be oriented either as "A" or all as "B" when installed side by side.

Weight

9 pounds per 4'x8' panel

APPLICATION

For indoor use only.

Manufacturing

Utility knife and CNC with oscillating knife.

Installation

Visit evolutionacoustique.com for a complete installation.

Fire Rating

ASTM-E84-CLASS A CLASSIFICATION

Properties

Impact resistant, bacteria resistant, and mold resistant.

Temperature

The maximum temperature exposure is 240°F (115°C).

Environment

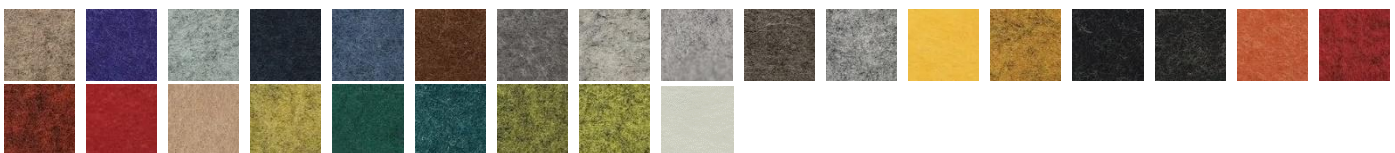
The panels are fully recyclable and made from 100% recycled material.

Color Chart

9mm



12mm



www.evolutionacoustique.com/couleurs