

Office dividers

Positioned in harmony with the desk's black metal frame, this divider seamlessly integrates into a naturally lit open-plan office, defining each workstation without partitioning the environment. Thanks to its slim profile, it preserves the sense of space while providing sufficient visual and acoustic separation to promote concentration. Both a design object and a technical solution, it becomes the centerpiece of a modern office layout, where acoustics and privacy go hand in hand with a distinctly minimalist aesthetic.

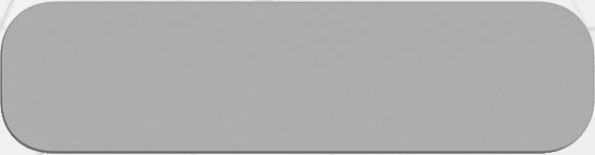
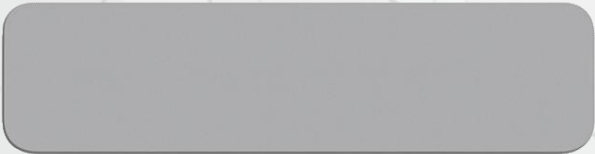


Technical drawing

Panel dimensions (Customizable)

12" x 24"	24" x 24"	18" x 24"	30" x 24"	12" x 30"	24" x 30"	18" x 30"	30" x 30"	12" x 36"
24" x 36"	18" x 36"	30" x 36"	12" x 42"	24" x 42"	18" x 42"	30" x 42"	12" x 48"	24" x 48"
18" x 48"	30" x 48"	12" x 54"	24" x 54"	18" x 54"	30" x 54"	12" x 60"	24" x 60"	18" x 60"
30" x 60"	12" x 66"	24" x 66"	18" x 66"	30" x 66"	12" x 72"	24" x 72"	18" x 72"	30" x 72"

Shape Type



Technical Detail

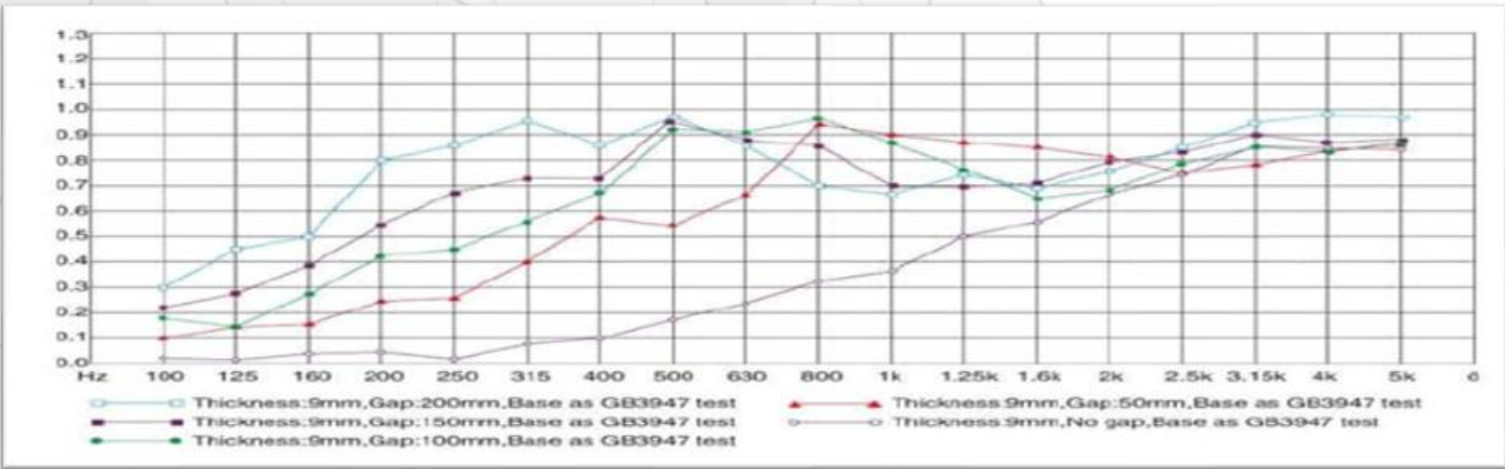
Material

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 maintain 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 blade

Installation

Visit evolutionacoustique.com for full installation details

Fire Rating

ASTM-E84-CLASS A CLASSIFICATION

Properties

Impact resistant, bacteria resistant, and mold resistant.

Temperature

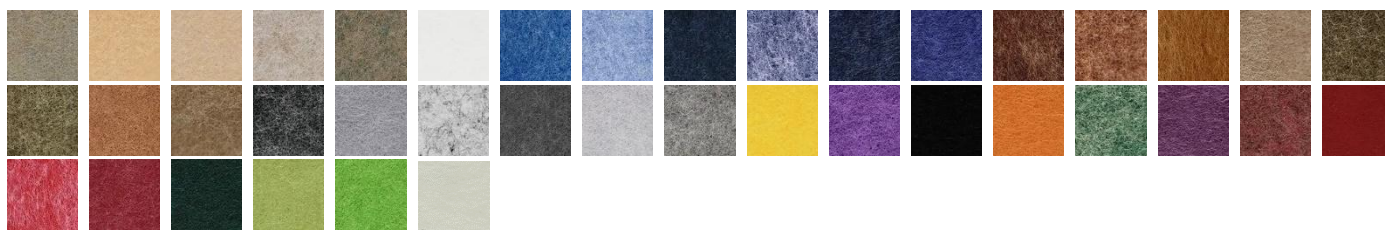
Maximum temperature exposure is 240°F (115°C).

Environment

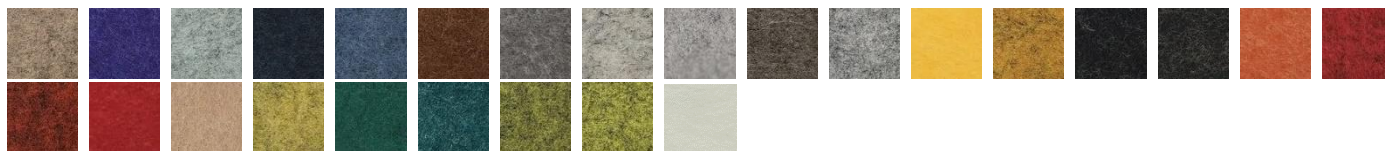
The panels are fully recyclable and made from 100% recycled material.

Color Chart

9mm



12mm



www.evolutionacoustique.com/couleurs