

SONIC REFLECTIVE PANEL

Sonic Reflective Panels counter balance our Sonic Acoustical Panels. A reflective face beneath the finished surface, these panels provide reflective sound transmission to improve the acoustical signature of any room needing a fine-tuned balance of sound and silence.

Composition:

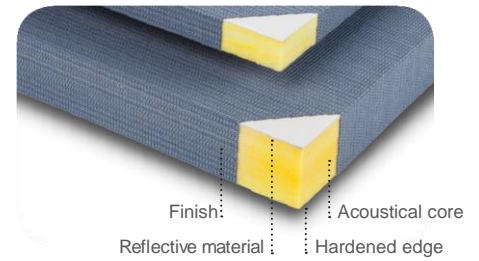
Core consists of a 6-7 lb. density rigid fiberglass board with resin hardened edges to reinforce panel perimeter against warping and damage. A thin reflective coating covers the face of the fiberglass board before finish is applied. Your chosen finish selection is bonded directly to the panel face with all edges wrapped carefully and completely to the back of the panel to ensure a straight, flat, wrinkle-free surface with tailored corners.

Finish:

A variety of stylish fabrics are available. See the "Finishes" page on Lamvin.com for a direct link to our recommended suppliers catalogs which include detailed images of an array of designs. Custom fabrics and printed fabrics are also options. All finishes shall be reviewed for panel stability.

Size: Custom shapes, sizes, and designs available up to 4' x 12'. Thickness 1/2" to 4"

Fire Test: All components are ASTM E84—Class I/A



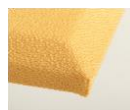
SOUND ABSORPTION

Thickness	Hz125	Hz250	Hz500	Hz1000	Hz2000	Hz4000	N.R.C
1"	0.24	0.40	0.21	0.21	0.23	0.21	0.25

Testing performed at an accredited acoustical laboratory within a controlled environment using specific fabric, sizes and mounting. Therefore, ratings may vary slightly depending on customers' fabric choice and mounting configuration.

EDGE DETAIL OPTIONS

Hardened edges to reinforce panel perimeter against warping and damage (aluminum edge available on square edge only).



Bevel



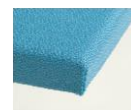
Mitered



Tegular



Radius



Pencil Radius Square



MOUNTING OPTIONS



Impaling Clip
(includes adhesive)



Mechanical "Z"
clip (includes rail
and Velcro)



Concealed Spline
(includes adhesive)



Rotofast clip