

LAMVIN INC.

ACOUSTICAL PRODUCTS

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Standard Acoustical Panel

Economic and Lightweight

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Sonic Series

Phone: 800-446-6329

Lamvin's standard panel construction:

Fabric Color selector:

[\[click here to open in pdf format\]](#)

Acoustical Core:

6-7lb. density, rigid fiberglass

Edges:

Chemically hardened edges to reinforce panel perimeter against warping and damage (aluminum edge available).

Finish:

Acoustically transparent 100% woven polyester, 66 inches wide, 2-ply, 16 ounce fabric. Fabric is bonded directly to the panel face with all edges wrapped a minimum of 1-1/2 inches to the back of the panel to ensure a flat, wrinkle-free surface with tailored corners. Specified and other fabrics and perforated vinyls are available.

Size and thickness:

Thickness	1/2", 3/4", 1", 1-1/2", 2", 3", 4" (Custom thickness available)
Width	Up to 48"
Height	Up to 120"
Additional	1" substrate also available 60" x 120" and 48" x 144"

Edge details available:



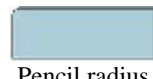
Bevel



Radius



Mitered



Pencil radius



Tegular

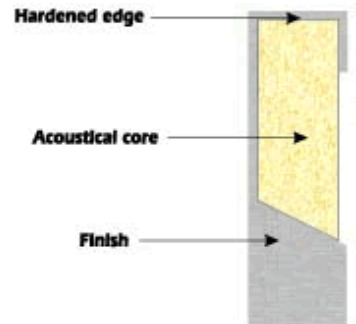


Square



NRC 0.85 to 0.95 on 1"

NRC 1.00 to 1.10 on 2"



Fire test:

ASTM E 84

Class I (or A) flame spread rating (tunnel test)

UBC Standard 8-2
(corner burn test)

Mountings available:

- Velcro
- Adhesive
- Impaling clip
- Concealed spline
- Mechanical "Z" clip
- Rotofast clip