

::Basic Plus Acoustical Panel

A smooth traditional look of painted drywall or plaster with exceptional sound absorption, made to blend into the environment.

Lamvin's standard panel construction:

Acoustical Core:

6-7lb. density, rigid fiberglass

Facing:

10-20 lb density, molded fiberglass 1/8" thick

Edges:

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

Finish:

Coated, with an acoustically transparent, textured finish. (custom colors available)

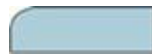
Size and thickness:

Thickness	1-1/8", 1-5/8", 2-1/8" (Custom thickness available)
Width	Up to 48"
Height	Up to 120"

Edge details available:



Bevel



Radius



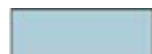
Mitered



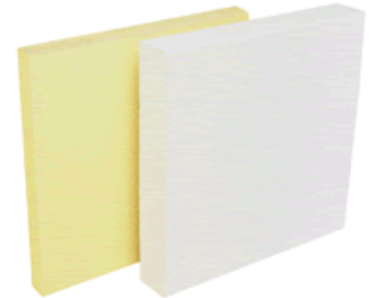
Pencil radius



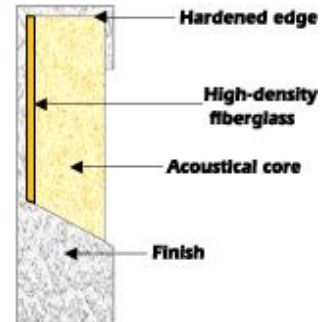
Regular



Square



NRC 0.80 to 0.90 on 1"
NRC 00.95 to 1.50 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