



Ultra High-Impact Acoustical Wall & Ceiling Panels

Specially designed for high-abuse environments, where fabric is still desired.

Lamvin's standard panel construction:

Fabric Color selector:

[click here to open in pdf format]

Acoustical Core:

6-7lb. density, rigid fiberglass

Facing:

Perforated co-polymer plastic, 3/32" diameter holes on 5/32" staggered centers with 33% open areas (custom perforations available).

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 panel to ensure a flat, wrinkle-free surface with tailored corners. Specified and other fabrics and perforated vinyls are available.

Size and thickness:

Thickness	9/16", 13/16", 1-1/16", 1-9/16", 2-1/16" (Custom thickness available)
Width	Up to 48"
Height	Up to 120"

Edge details available:



Bevel



Radius



Mitered



Pencil Radius



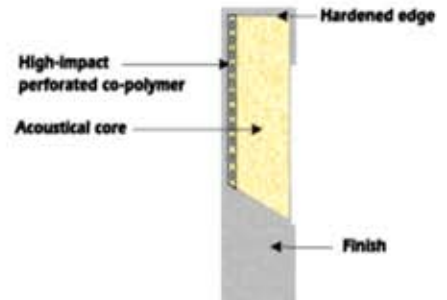
Tegular



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)

Mountings available:

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

Lamvin, Inc.

4675 North Avenue, Oceanside, CA 92056 - (800) 446 - 6329 & (760) 806 - 6400