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Sonic Series
Phone: 800-446-6329

::Suspended Acoustical Ceiling Clouds

Horizontally suspended from the ceiling, reduces reflected sound very effectively in large, open areas.

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

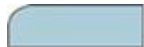
Finishes:

Standard color is white
(custom colors available).

Edge details available:



Bevel



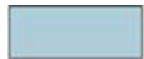
Radius



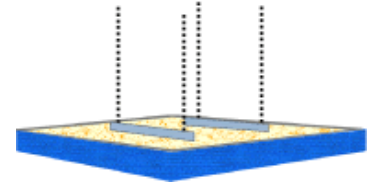
Mitered



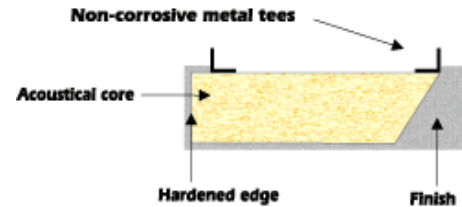
Pencil radius



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:

Non-corrosive metal tees are mounted to the back of cloud to provide easy attachment by cable or chain.