LAMVIN

ACOUSTICAL PRODUCTS MANUFACTURER

800.446.6329

SONIC TACKABLE HIGH-IMPACT PANEL

Our Sonic Tackable High-Impact Panel is designed specifically for easy tackability and for use in high-traffic areas. This tough panel will meet all your acoustical challenges. Featuring a high-density fiberglass face, this panel is equally suited for walls or ceilings and can be customized in a variety of ways.

Composition:

Core consists of a 6-7 lb. density rigid fiberglass board layered with a 1/8" high density 10- 20 lb. fiberglass sheet for added strength and tackability. Resin hardened edges to reinforce panel perimeter against warping and damage. 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.
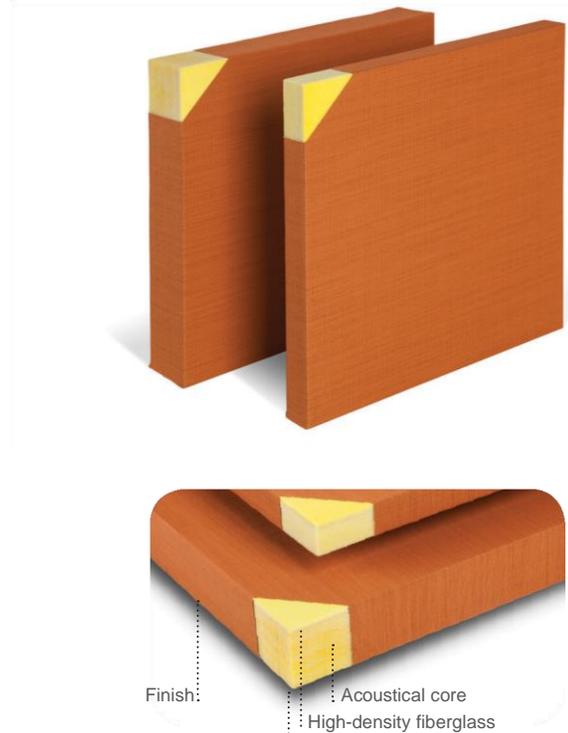
Finish:

A large variety of stylish finishes including fabrics and vinyls 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 and sizes up to 4' x 12' and 5' x 10'. Thickness 5/8" to 4 1/8".
Fire Test: All components are ASTM E84—Class I/A

Finish
Acoustical core
High-density fiberglass

Hardened edge

SOUND ABSORPTION

Thickness	Hz125	Hz250	Hz500	Hz1000	Hz2000	Hz4000	N.R.C
1 1/8"	0.12	0.60	0.97	1.17	1.06	1.04	**0.95**
2 1/8"	0.39	1.02	1.02	1.01	0.96	0.96	**1.00**
3 1/8"	0.88	1.27	1.22	1.22	1.18	1.12	**1.20**

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