



BioCore® Standard

ACOUSTICAL WALL PANELS

The BioCore Standard Panels are constructed with a 6-7 PCF rigid fiberglass absorber core and manufactured with an ECOSE® Technology based brown colored fiberglass core with 60% recycled content. It does not include phenol, acrylics or artificial colors and reduces embodied energy — **delivering superior environmental sustainability.**

FEATURES:

- High-quality, economical, multi-purpose panels
- Excellent acoustical performance
- Class A fire rated
- Standard, designer or C.O.M fabric
- Timberline wood print finishes available
- Various mounting options
- Custom sizes and shapes
- All panel edges are chemically hardened

APPLICATIONS:

- Schools/universities
- Auditoriums
- Houses of worship
- Office spaces
- Theaters/studios
- Multi-purpose rooms
- Conference rooms
- Hospitals/medical facilities



ENVIRONMENTALLY FRIENDLY CORE | GREEN GUARD GOLD CERTIFIED | LEED ELIGIBLE





BioCore Standard ACOUSTICAL WALL PANELS

SIZING

All panels are custom made with sizes up to 4' x 10' with a 1" thickness.

FINISHES

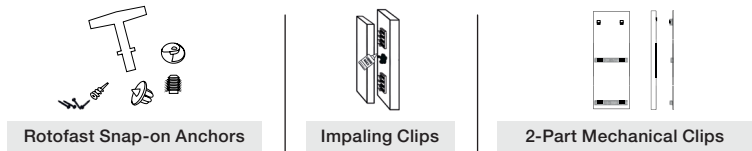
Choose from our exclusive Replay line of fabric. Made in the USA, in-stock and ready to ship, Replay's rich colors are sure to complement today's interiors, while Timberline's realistic woodgrain patterns provide the look of wood with the durability and cleanability of vinyl. If preferred, approved decorative fabrics from Guilford of Maine, Maharam, Designtex, Knoll, Carnegie, Luna and Hytex can be selected, provided the material meets manufacturing requirements.

EDGE DETAILS

A chemically hardened edge comes standard on all panels unless otherwise requested.



MOUNTING OPTIONS



ACOUSTICAL PERFORMANCE

1/3 Octave Sound Absorption Coefficients at the Octave Band Frequencies							
Frequency (Hz)	125	250	500	1K	2K	4K	NRC
1" Thick	0.07	0.23	0.65	0.99	1.06	1.04	0.75

Tested as Type "F6" Mounting



MORE SPECIFICATIONS:
Visit memtechacoustics.com
or call **248.289.1123**



www.memtechacoustics.com

