



S-4200

TUNED ABSORBER / DIFFUSER PANEL

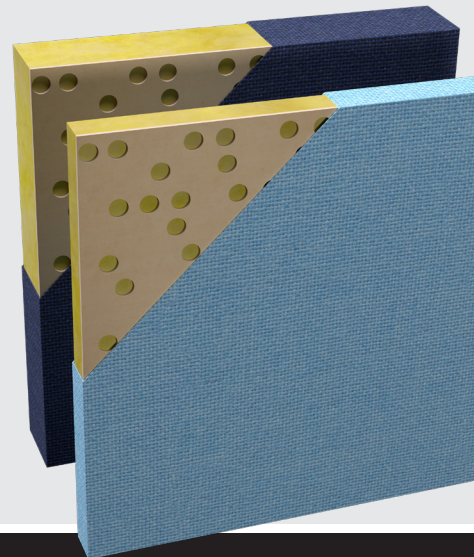
Capable of effectively scattering sound throughout a space, S-4200 Panels offer excellent sound absorption across a wide range of frequencies for proper room tuning. With their impressive blend of sound absorption and sound diffusion, they are perfect for auditoriums, studios and performance halls.

FEATURES:

- Standard sizes in 2' increments up to 4' x 10'
- Additional custom sizes available
- Excellent low & mid-range frequency absorption
- Standard, designer or C.O.M. fabric
- Various mounting options

APPLICATIONS:

- Schools/Classrooms
- Auditoriums
- Media & Multi-Purpose Rooms
- Churches
- Home Theaters
- Pro Theaters
- Performance Halls
- Band & Choir Rooms
- Studios



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SIZING

All panels are custom made in sizes up to 4' x 10' (nominal)

THICKNESS

Available in 1-1/8", 2-1/8", 3-1/8" and 4-1/8" thicknesses

FINISHES

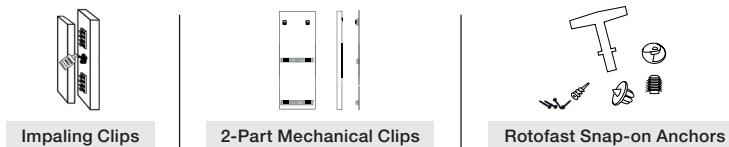
Choose from our exclusive Replay line of fabric. Made in the USA, in-stock and ready to ship, Replay features an array of rich colors sure to complement today's interiors. Additionally, approved decorative fabrics from manufacturers including Guilford of Maine, Maharam, Designtex, Knoll, Carnegie, Luna 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							
Thickness	125	250	500	1K	2K	4K	NRC
1-1/8"	0.09	0.56	0.99	1.02	0.76	0.52	0.85
2-1/8"	0.51	0.99	1.09	1.05	0.81	0.57	1.00



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