



KINETICS™ VersaTune ACOUSTICAL WALL PANELS

Create balanced acoustics through broad range absorption in an acoustical wall panel that controls lower frequency reverberation. Mix and match with High Impact HardSide panels for high impact resistance.

VersaTune's engineered composite core absorbs lower frequency acoustic energy more effectively than traditional panels. This is done without adding thickness or excessive cost. VersaTune improves the listening quality in the space by reducing excessive bass reverberation. The unique multi-density panel core boosts the absorption coefficient in the 100 to 400 Hz 1/3 octave bands to an average 0.79, much higher than standard 2 inch thick acoustical panels.

VersaTune is identical in appearance to the popular High Impact HardSide so the designer can intermix panels on the same wall. The edges are chemically hardened for durability. Fabric facing, from the FR -701 collection from Guilford of Maine or factory-approved, customer-selected fabric, is stretched over the panel, wrapped and bonded around the edges for a crisp, finished look. Vinyl finishes are also available.

Design for panel sizes up to a maximum 4 ft. x 10 ft. or custom shaped panels with angled or contoured perimeter cuts.

VersaTune - Acoustical Wall Panels

DESCRIPTION

A low frequency tuned fiberglass acoustical wall panel wrapped in a wide selection of fabrics or vinyls. Available with hardened shaped edges. Engineered sound control with thicknesses from 1-1/8 to 4-1/8 inches and sizes up to 4 ft. x 10 ft.

COMPOSITION

Engineered composite core
Chemically hardened edges
Wrapped in fabric from Guilford of Maine, or factory-approved, customer-selected material

ACOUSTICAL PERFORMANCE

Sound Absorption per ASTM C-423.
Type A Mounting

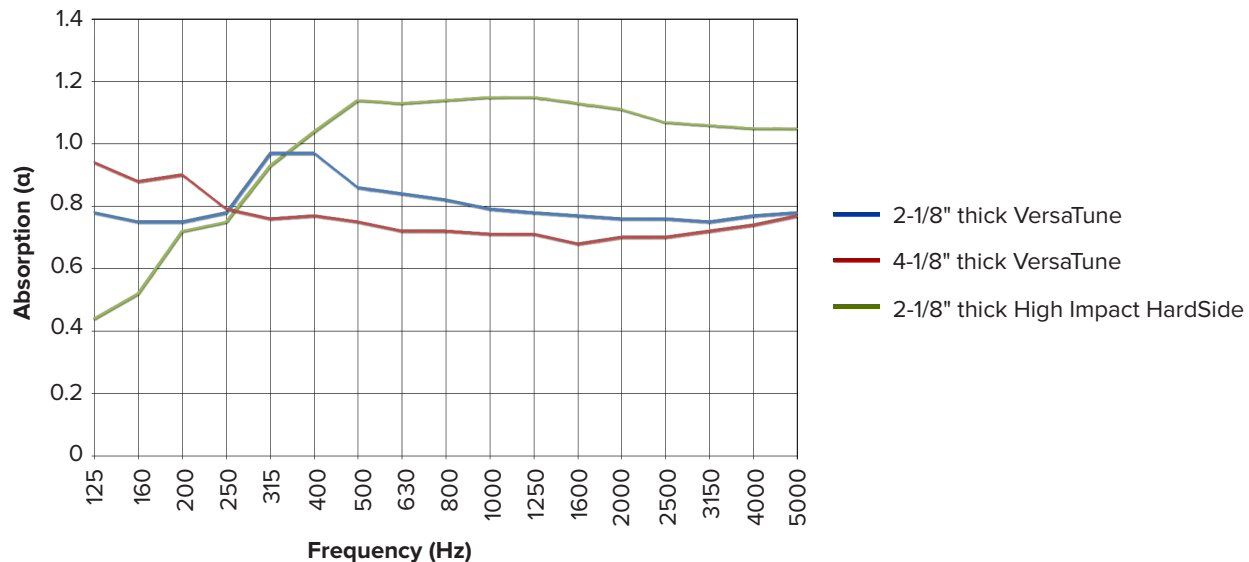
APPLICATIONS

- Interior surfaces where increased low frequency acoustical performance and more balanced sound absorption is required.
- Auditoriums
- Music Rehearsal Spaces
- Media Rooms
- Multi-Purpose Rooms
- Churches
- Recording Studios
- Home Theaters
- Pro Theaters

MOUNTING

- HardSide Impaling Clips with Adhesive
- Rotofast Clips for ceilings
- Z-Clips - movable
- Velcro - movable

| Frequency (Hz) | 125 | 160 | 200 | 250 | 315 | 400 | 500 | 630 | 800 | 1000 | 1250 | 1600 | 2000 | 2500 | 3150 | 4000 | 5000 |
|-----------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2-1/8" Thick VersaTune | 0.78 | 0.75 | 0.75 | 0.78 | 0.97 | 0.97 | 0.86 | 0.84 | 0.82 | 0.79 | 0.78 | 0.77 | 0.76 | 0.76 | 0.75 | 0.77 | 0.78 |
| 4-1/8" Thick VersaTune | 0.94 | 0.88 | 0.90 | 0.79 | 0.76 | 0.77 | 0.75 | 0.72 | 0.72 | 0.71 | 0.71 | 0.68 | 0.70 | 0.70 | 0.72 | 0.74 | 0.77 |
| 2-1/8" Thick High Impact HardSide | 0.44 | 0.52 | 0.72 | 0.75 | 0.93 | 1.04 | 1.14 | 1.13 | 1.14 | 1.15 | 1.15 | 1.13 | 1.11 | 1.07 | 1.06 | 1.05 | 1.05 |



kineticsnoise.com
sales@kineticsnoise.com
1-800-959-1229