



VersaTune Low Frequency Music Rated Acoustical Panel

VersaTune Low Frequency (VTLF) is an extraordinarily low-frequency absorber, with bass trap style performance at 80 Hz where it removes 85% of reflections while limiting absorption in the high frequencies, all in a slim 2 1/8" thick panel. The result is removing hard to treat low frequencies without over-absorbing the bright higher tones.

A broad low frequency tuned fiberglass acoustical wall panel that mounts directly to the wall or ceiling, no airspace required. No heavy wood substrates makes for easy installation. Available with square, bevel, radius, and pencil edge treatments and sizes up to 4 ft. x 10 ft. Tune any space by pairing with VersaTune and TAD panels for frequency-wide absorption.

VTLF | Music Rated Acoustical Panel

COMPOSITION

Engineered composite core

Hardened sides ensures crisp edges

Wrapped in fabric from Guilford of Maine, or factory-approved, customer-selected material

MOUNTING

HardSide Impaling Clips with adhesive

Rotofast Clips for ceilings

Z-Clips - movable

Velcro - movable



Impact



Low Profile



Low Frequency

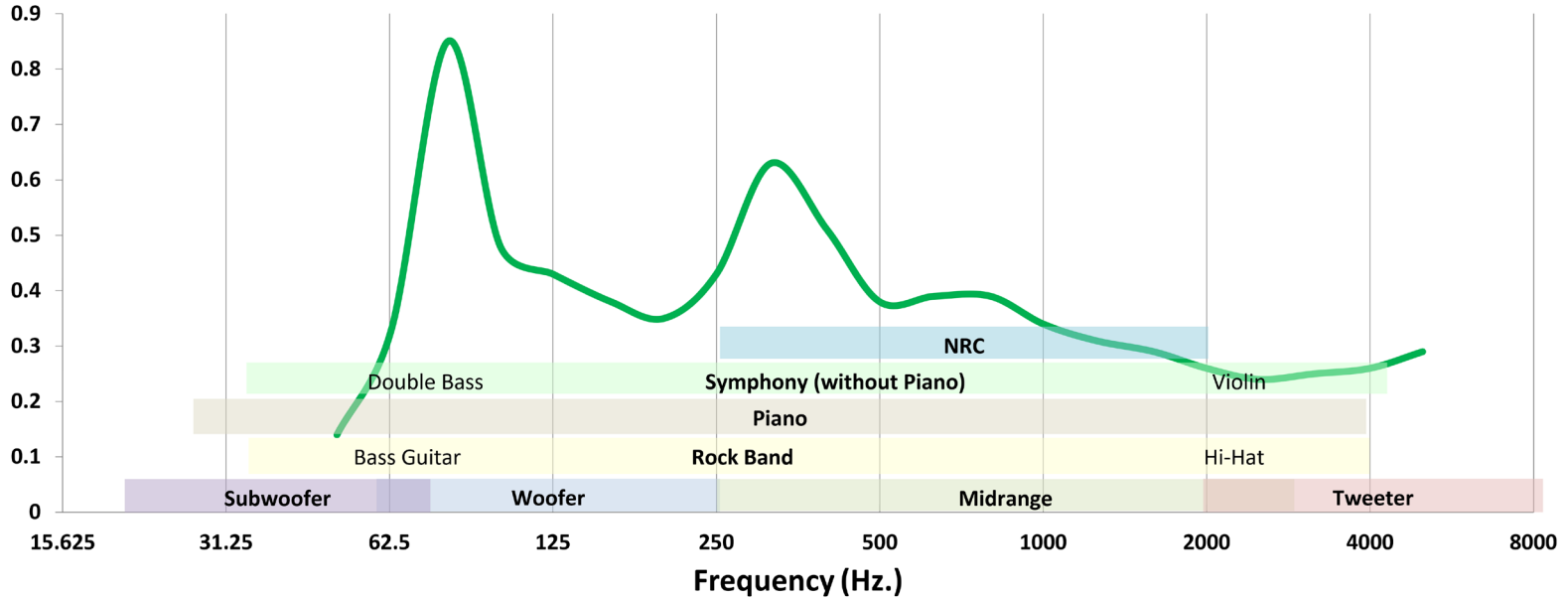


Music Rated

ACOUSTICAL PERFORMANCE

SOUND ABSORPTION PER ASTM C-423

TYPE A MOUNTING



| Frequency (Hz) | 63 | 80 | 100 | 125 | 160 | 200 | 250 | 315 | 400 | 500 | 630 | 800 | 1000 | 1250 | 1600 | 2000 | 2500 |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2-1/8" thick VTLF | 0.33 | 0.85 | 0.48 | 0.43 | 0.38 | 0.35 | 0.43 | 0.63 | 0.51 | 0.38 | 0.39 | 0.39 | 0.34 | 0.31 | 0.29 | 0.26 | 0.24 |

MUSIC RATED PANELS

NRC results are not a good indicator of how absorbers perform in a music environment. The room building and finish materials, room shape, and type of music need to be examined before acoustic treatment should be selected.

VTLF excels in frequencies where most absorbers stop working. Use by itself in areas which contain open-weave upholstery, plush carpeting, and drapery. Use with other Music Rated Panels in any music environment.



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