

**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 a square edge treatment and sizes up to 4' x 10'. Tune any space by pairing with VersaTune and TAD panels for frequencywide absorption.



**Impact** 



Low Profile



**Low Frequency** 



**Music Rated** 



# VTLF / MUSIC RATED ACOUSTICAL PANEL

# **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.

## **COMPOSITION**

- · Engineered composite core
- · Hardened sides ensures crisp edges
- Wrapped in fabric from Guilford of Maine, or factory-approved customer-selected material

# **EDGE OPTIONS**



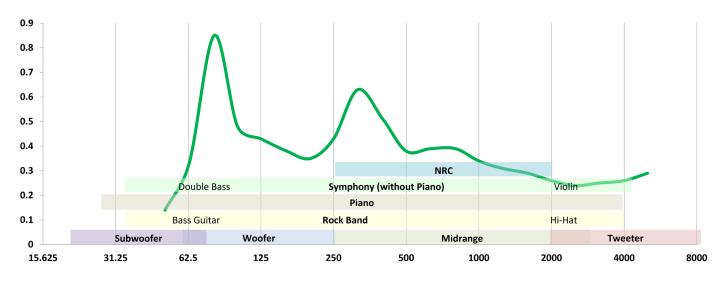
## **MOUNTING**

- HardSide impaling clips with adhesive
- · Rotofast clips for ceilings
- · Z-Clips (movable)
- · Velcro (movable)

## **ACOUSTICAL PERFORMANCE**

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

Absorption Coefficent per ASTM C423 · Type A mounting



Frequency (Hz)



