

Whisper Wall Sound Barrier, TH-2P

The cost effective solution for permanent noise pollution.



Advanced Construction

Walls made with 2" thick R-panel exterior, acoustic medium, and perforated interior cladding. Standard design features 9'-5" centers for I-beams with engineered concrete pier foundations.



Fully Customizable Designs

Customizable design that accommodates mitigation for any situation, including various heights, lengths, and layouts.



Superior Noise Control

STC Value: 28 (sound blocking)

NRC: 0.95 (sound absorption)

Noise Attenuation: Achieves a reduction of 10+ dB

Versatile Access Features

- ✓ Standard man doors with panic hardware for safe and compliant ingress/egress.
- ✓ Emergency exit doors and specialty equipment access, such as sliding gates or barn-style doors, available upon request.
- ✓ Safety Acoustic Windows can be included for visibility without sacrificing soundproofing.

Finish Options to Fit Any Project: Wide range of color choices to match project specifications, enhance aesthetics, or align with branding.



Installation Methods

- ✓ **Drilling & HydroVac:** Holes prepared for rebar cages and concrete forms using traditional drilling or HydroVac methods for precision and adaptability.
- ✓ **On-Site Welding:** Structural members welded as needed; hot work permits are obtained to ensure compliance with safety protocols.