

Whisper Wall Sound Barrier, TH-SP

The premium solution for permanent noise pollution.



Advanced Construction

Lightweight panels with 2.5" thick PVC exterior, acoustic absorption layer, and perforated PVC interior. Standard design features 10' to 12' centers for I-beams with engineered concrete pier foundations.



Fully Customizable Designs

Panels are customizable in height, with optional man and emergency exit doors, and wall colors, including wood grain or textured finishes, available upon request.



Superior Noise Control

STC Value: 36 (sound blocking)

NRC: 1.0 (sound absorption)

Noise Attenuation: 15–20 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.
- ✓ **Quick Installation:** No hot work permits or welding needed, quick installation provided by lightweight tongue and groove panels that slot into place between I-beams.