## Whisper Walls 1" Acoustitherm 600 Fiberglass Acoustical Core

Whisper Walls Acoustitherm 600 fiberglass acoustical core is the environmentally friendly answer to challenging acoustical problems.

Uses

Acoustitherm 600 can be used anywhere sound abatement and noise reduction is required.

Product Features

- Made with at least 25% recycled fiberglass
- Excellent Noise Reduction
- Resists Microbial Growth
- Class A Fire Rating
- Structurally Rigid

| Acoustical Performance   |  |     |     |      |      |      |     |
|--|--|-----|-----|------|------|------|-----|
| Sound absorption was tested in accordance with ASTM C423 using a Type A mounting per ASTM E 795. |  |     |     |      |      |      |     |
| PRODUCT  | ABSORPTION COEFFICIENTS @ OCTAVE BAND FREQUENCIES (Hz) |     |     |      |      |      |     |
| Thickness  | 125  | 250 | 500 | 1000 | 2000 | 4000 | NRC |
| (Inch)   |  |     |     |      |      |      |     |
| 1  | .03  | .32 | .80 | 1.04 | 1.05 | 1.05 | .80 |

## **Fire Performance**

## 25/50 ASTM E-84 Tunnel Test and UL 723 and CAN/ULC S102-M88 Meets NFPA 90A and 90B

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