

# Product Data Sheet

# **Product Name**

## Acoustiblok-Wallcover® Nanotechnology Laminate

#### For Manufacturer Info:

Contact:

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### **Product Description**

#### **Basic Use**

Acoustiblok-Wallcover<sup>®</sup> allows one to easily add Acoustiblok to an existing wall without tearing that wall apart. Prior to the release of Acoustiblok-Wallcover<sup>®</sup>, there were no simple D.I.Y. noise abatement solutions that could be applied directly on top of an existing wall.

#### Acoustiblok-Wallcover®

For the majority of people who find they need noise abatement, the discovery usually comes after construction of the walls has already been completed. Since the most effective noise reduction method has always been to apply the noise reducing material directly to the studs under the drywall, the only option for post-construction noise abatement was to remove the old walls and build new ones which included noise abatement materials or to build an additional wall not touching the original wall, with noise barrier material sandwiched in between.

Acoustiblok-Wallcover<sup>®</sup> allows anyone to easily add Acoustiblok<sup>®</sup> sound deadening material to the existing wall without the need to perform demolition or add a second layer of drywall construction.

Within any private residence, Acoustiblok-Wallcover<sup>®</sup> can provide tranquility in the study or nursery when the television or home theater is at full volume in the adjacent room.

### Acoustiblok-Wallcover®

- STC (53) (in std. 2x4 metal stud wall)
- 60% reduction in the 4000Hz (speech) range
- Size: 4' x 8' x 5/16" (1.2m x 2.4m x 7.93mm)
- Weight ± 35lb. or 1lb. per square foot
- R-Value benefits
- Smoke/Flame Spread:
  - ASTM E-84 (tunnel test method)
  - Smoke Developed Index 250
  - Flame Spread Index 35
  - o Class A fire rated available
- Virtually fireproof Class A fire rating
  - o 0 Smoke + 0 Flame Development



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