

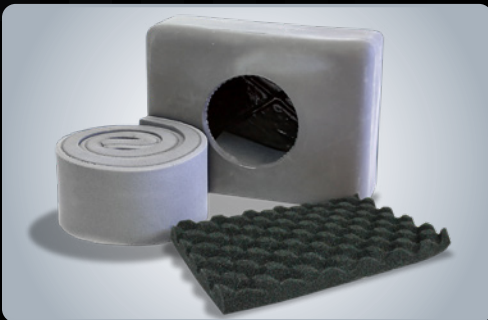
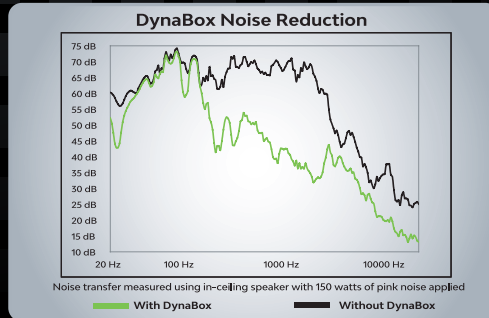
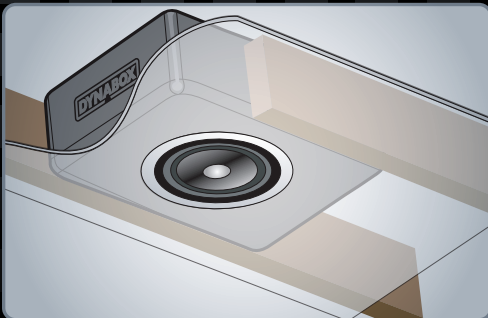
# DYNABOX®

## IN-CEILING SPEAKER ENCLOSURE SUPERIOR PERFORMANCE SOUND BARRIER

- » **Reduce Noise Through Floors**
- » **Easy Retrofit Installation**
- » **Improve Sound Quality**
- » **Provide Moisture Barrier**
- » **Stop Back-Wave Distortion**



**For 1 Speaker—Revolutionary Retro-Fit Design**



**PACKAGE CONTAINS:**

- 1 pc. DynaBox 17" x 12" x 6"
- 1 pc. SoundSnake
- 1 pc. Back-wave Foam

US PATENT NO. 7,530,425 B2

<p><b>WITHOUT</b></p> <p>POOR PERFORMANCE WITHOUT</p>	<p><b>WITH EN-WALL</b></p> <p>SUPERIOR PERFORMANCE WITH DYNABOX®</p>
---	--

### Dynamat® Dynabox®



A unique retrofit ceiling speaker enclosure that completely encases the speaker, effectively reducing sound migration between rooms, ceilings and floors. DynaBox is ultra-flexible which enables it to be completely collapsed for installation. This revolutionary design makes the DynaBox extremely easy to retrofit through existing speaker openings or install in new construction.



HOME & ARCHITECTURAL SERIES

DYNABOX

## DYNABOX

**Appearance:** Black Flexivinyl Barrier

**Color:** Charcoal Gray

**STC:** 28

**Mass:** 1lb per square foot

**Material Thickness:** 0.09 inches

**Temperature Range (Resistance):** -40°F to +220°F (-40°C to +105°C)

**Chemical Resistance:**

Resistant to water and mineral oils

**Dimensions:** 17" x 12" x 6.5"

(438mm x 311mm x 165mm)

## BackWave Foam

**Dimensions:** 13.5" x 9" x 1"  
(343mm x 229mm x 25mm)

**Mass:** 0.16 lb/ft<sup>2</sup> (0.78 kg/m<sup>2</sup>) Density: 2.0 lb/ft<sup>3</sup>  
(0.125 kg/m<sup>3</sup>)

**Tensile Strength:** 15 psi

**Tear Strength:** 1.9

**Thermal Conductivity (R):** 1.9 (hr-ft<sup>2</sup>-deg.F/BTU)

**Standards:** Meets UL94 HF-1

**Temperature Range (Resistance):** -40°F to +225°F (-40°C to +107°C)

## SOUND SNAKE

*Dynil barrier between two layers of gray acoustic foam.*

Dynamat, DynaBox and SoundSnake are trademarks of Dynamat, Inc.

### FOAM

**Thickness:** 1.5" (38.1mm) total

**Density:** 2.0 lb/ft<sup>3</sup> (0.125 kg/m<sup>3</sup>)

**Tensile Strength:** 15 psi

**Tear Strength:** 1.9

**Thermal Conductivity (R):** 1.9 (hr-ft<sup>2</sup>-deg.F/BTU)

**Standards:** Meets UL94 HF-1

**Temperature Range (Resistance):** -40°F to +225°F (-40°C to +107°C)

### DYNIL

**Appearance:** Black Flexivinyl Barrier

**Color:** Charcoal Gray

**STC:** 28

**Mass:** 1lb per square foot

**Thickness:** 0.09 inches

**Standards:** Meets UL94-V0

**Temperature Range (Resistance):** -40°F to +220°F (-40°C to +105°C)

**Chemical Resistance:** Resistant to water and mineral oils

### Retrofit Installation

