



INNOVATIONS FOR LIVING™

# QUIETZONE® NOISE CONTROL SOLUTIONS

QUIETZONE®

You're building a new home. Paying close attention to how it will look. But have you also considered how it will sound? This is just as important—perhaps even more so. Everyone deserves to fully enjoy life at home. And that means being able to do what you want, when you want, without having to worry about disturbing others.

Home theaters and offices. Open floor plans. Hard floors and counter tops. People want more out of their new homes. But more features often result in more noise. Add everyday sounds such as phones, appliances and HVAC systems, and it's easy to see why 78% of homeowners say they are disturbed by noise inside their homes.\* Fortunately, you can have all the features and the sound control you want for your new home. But you have to plan for noise control during the home construction process. Otherwise, it's too late.

**QuietZone® Noise Control Solutions keep sound in its place.** Treating walls, ceilings and floors with QuietZone® Noise Control Solutions from Owens Corning will reduce the level of noise transmitted between rooms. What's more, they're easily tailored to fit any lifestyle or budget.

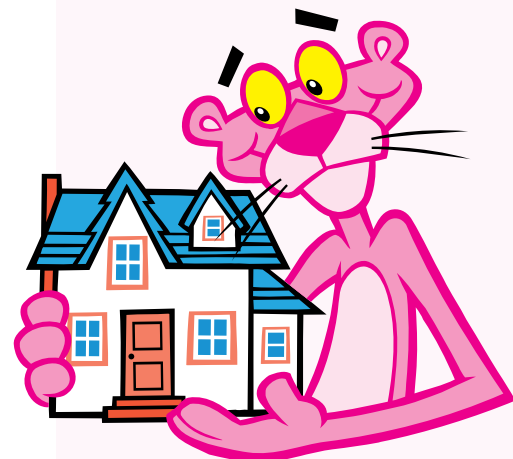
**Choose from:**

- QuietZone® Noise Control Batts
- QuietZone® Quiet Foundations™ Noise Control Solution
- QuietZone® Quiet Foundations™ Plus Noise Control Solution
- QuietZone® Quiet Retreats™ Noise Control Solution.

## IN THIS SECTION:

- QuietZone® Noise Control Batts
- QuietZone® Quiet Foundations™ and QuietZone® Quiet Foundations™ Plus Noise Control Solutions
- QuietZone® Quiet Retreats™ Noise Control Solution

\*TNS-Global Noise Reduction Market Understanding Study, January 2005.





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# QUIETZONE® NOISE CONTROL BATTS (STANDARD FEATURE)

QUIETZONE®

## Silence Has Never Sounded So Good.

Today's active families are seeking increased performance and enjoyment from their homes. Increasingly, homeowners see the value of installing QuietZone® acoustic batts in all their interior walls, floors and ceilings. They understand that once the home is built, it is difficult and expensive to install effective noise control solutions. Get the built-in peace and quiet you want. Install QuietZone® acoustic batts around bedrooms, bathrooms, entertainment rooms, home offices and other areas where noise is created or privacy is desired.



## THIS PACKAGE INCLUDES:



A. QuietZone® Noise Control Batts

### QuietZone® Acoustic Batts:

- Reduce perceived noise transmission up to 30% between interior walls\*
- Increase acoustical privacy between rooms
- Allow customized noise control throughout the home
- Maintain original acoustic properties over time
- Meet all applicable building codes and standards
- From Owens Corning, the #1 brand of insulation

\* Accepted acoustics rule is that a 10 dB increase doubles perceived sound and a 10dB decrease halves it. We have a 6 dB increase in sound reduction which equals a 30% decrease in perceived sound.





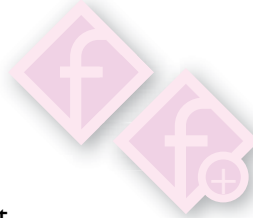
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# QUIETZONE® QUIET FOUNDATIONS™ NOISE CONTROL SOLUTION (OPTIONAL UPGRADE)

QUIETZONE®

## The essentials for systematically controlling noise in new homes.

- Reduces the levels of airborne noises (such as conversations, appliances, TVs and plumbing) transmitted through walls, ceilings and floors
- Decreases noise up to 30%\*
- Simple to add to new construction homes
- Includes QuietZone® Noise Control Batts and QuietZone® Acoustic Sealant installed in the walls, ceiling and floors
- QuietZone® Quiet Foundations Plus™ Noise Control Solution includes Owens Corning Duct Solutions to help eliminate the pops and pings of metal ducts and absorb the sound waves that can travel through the HVAC system.



## THIS PACKAGE INCLUDES:



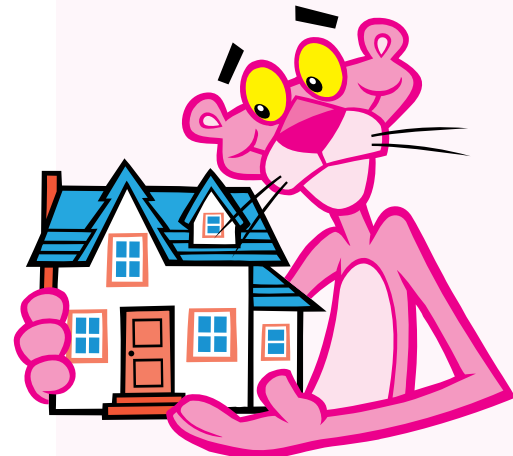
- A. QuietZone® Noise Control Batts
- B. QuietZone® Acoustic Sealant
- C. Owens Corning Duct Solutions (QuietZone® Quiet Foundations Plus™ Noise Control Solution only)

HE CAN CATCH UP ON CHORES, SHE CAN CATCH UP ON ZZZs.



THANK YOU, QUIETZONE® NOISE CONTROL SOLUTIONS

\*The percentage noise reduction is calculated by correlating differences in sound levels to the ear's ability to perceive noise reduction across all frequency bands as measured in acoustics industry standard human listening studies.





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# QUIETZONE® QUIET RETREATS™ NOISE CONTROL SOLUTION (OPTIONAL UPGRADE)

QUIETZONE®

## Maximum noise control for special rooms.

- Uses state-of-the-art technology to completely manage the sound experience for rooms where it's especially important to keep sound in or out (media rooms, home offices, master bedrooms, etc.)
- Decreases noise up to 85%\*
- Designed to reduce both airborne and structural noises



## Package Includes:

- QuietZone® Noise Control Batts and QuietZone® Acoustic Sealant installed in the walls, ceiling and floors
- Owens Corning Duct Solutions
- QuietZone® Acoustic Wall Framing installed in the walls
- QuietZone® Acoustic Floor Mat installed in the floor
- Additional options include the QuietZone® SOLSERENE® Fabric Ceiling System for sound enhancement. Perfect for home theaters and great rooms

## THIS PACKAGE INCLUDES:



- A. QuietZone® Noise Control Batts
- B. QuietZone® Acoustic Sealant
- C. QuietZone® Acoustic Wall Framing
- D. QuietZone® Acoustic Floor Mat
- E. Owens Corning Duct Solutions

HE CAN PRACTICE HIS DRUMS, SHE CAN DO HER MATH.



THANK YOU, QUIETZONE® NOISE CONTROL SOLUTIONS

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