

PROJECT:



2x4 Walls, Floors & Attics



Pure **Safety**

HIGH PERFORMANCE INSULATION



The Greatest Home Improvement You'll Never See

A high-performance, all-purpose insulation that has very low dust and is mold and mildew resistant. Plus, it's fire-resistant and reduces noise up to 50%.

Besides the unique benefits of better air quality, fire resistance and sound absorption, Pure Safety[™] insulation is preferred for its ease of install and completely filling the cavity allowing for friction fit installation.

Pure Safety[™] insulation is UL GreenGuard[™] Gold Certified for its low VOC emissions and is UL Validated Formaldehyde Free.

Pure Safety is a bio-base product and meets USDA BioPreferred[®] guidelines, and achieves a certified minimum average recycled content of 65% by Scientific Certifications Systems.

Recommended Products

2' x 4' Walls/Floors/Attics R-15 Pure Safety[™] High Performance Insulation

To calculate how much you need:

- Measure the height and length of the wall. Remember to measure the width between wall studs so you select the correct insulation width.
- Multiply the wall height by wall length.
- Divide by the square foot coverage number found on each insulation package to determine the number of packages you need.

	Example Your Home
Wall height	8 ft.
Wall length x	I 50 ft. x
Total sq. ft. =	l,200 sq. ft. =
Divide by sq. ft. per pkg. ÷ (R-19 product in15.25" width =	
Number of pkgs.	25





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Installation Instructions

New Construction

Standard Walls

Insulation should fit snugly within the framing cavity without any gaps or voids between the edges of the batt and the framing members. Even the smallest openings between framing members should be insulated.

2' x 4' Walls

For optimum thermal performance walls with 2' x 4' framing should be filled with R-15 high-performance insulation. 3½" thick R-15 high-performance insulation delivers 36% more R-value than standard R-11 fiberglass insulation.

Existing Homes

Insulating walls of existing homes is a difficult task. Either insulating from the outside or inside requires removal of the existing materials.

Interior Walls

Interior walls may be insulated and help reduce noise transmission between rooms. Installing insulation in your interior walls can offer you quieter, more peaceful living conditions. Use Pure Safety[™] high-performance insulation for your interior wall application.

Check your local building codes for requirements in your area.











Basic Tools

- Tape measure
- Utility knife
- Straightedge or 2 x 4
- (for cutting insulation)

Protective Gear

- Work gloves
- Loose-fitting, long-sleeved shirt
- OSHA-approved safety glasses

Special Equipment

Portable work light if needed.

Know-How

- Before you begin any insulation project make sure you:
- Seal any open penetrations
- Gather the necessary tools and wear protective gear listed above
- Always use a portable work light to ensure you have enough light in your work environment
- Leave Pure Safety[™] insulation in its wrapper until you are ready to use it
- Packaged insulation is highly compressed and expands greatly when the wrapper is opened

Certifications and Sustainable Features

- UL GreenGuard[™] Gold Certified
- UL Validated Formaldehyde Free
- USDA BioPreferred[®]
- Home Innovations NGBS (National Green Builder Standard) Certified
- Certified average minimum 65% recycled content



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