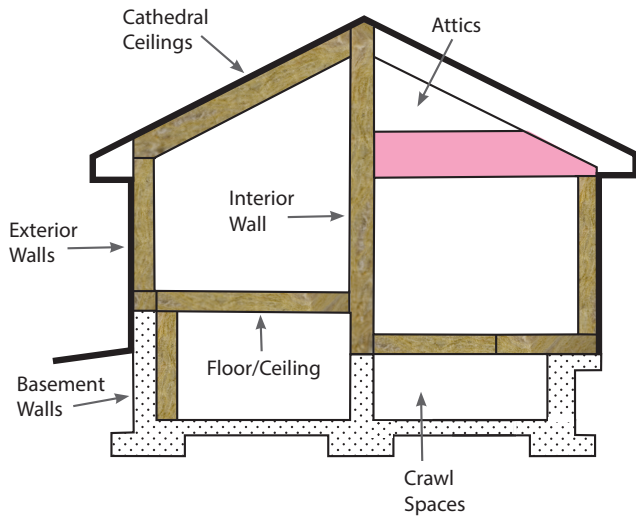




## Residential & Light Commercial Insulation

- + Energy saving thermal insulation\*
- + Provides fire protection
- + Controls sound between floors and walls
- + Mold resistant<sup>2</sup>
- + Easy to install
- + Minimum 70% Recycled Content<sup>1</sup>

## Where can UltraBatt™ insulation be installed?



-  Owens Corning® Fiberglas™ Insulation
-  Thermafiber® UltraBatt™ Mineral Wool Insulation

## Thermafiber® UltraBatt™



UltraBatt™ insulation provides exceptional R-value and fire protection in residential and light commercial buildings. UltraBatt insulation makes homes energy efficient and quiet.



UltraBatt™ insulation being installed in a residential wood stud application. The semi-rigid batts are denser than traditional batts, making them easy to install.



**Thermafiber®**



# Thermafiber® UltraBatt™ Insulation

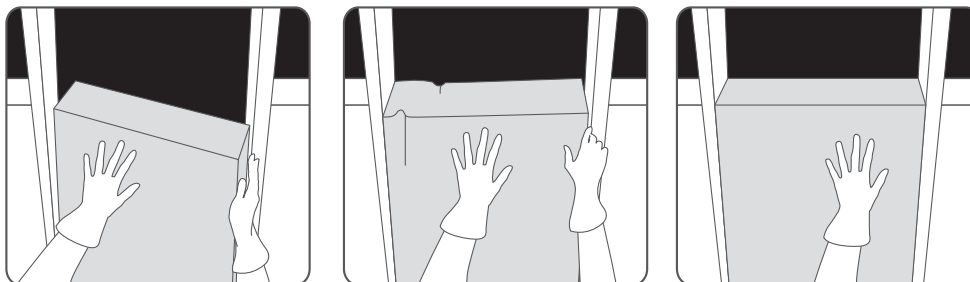
## Description:

THERMAFIBER UltraBatt™ mineral wool insulation is designed to provide excellent thermal insulation, fire protection and noise control in residential and light commercial building. The semi-rigid batts are more dense than traditional batts or rolls, and are quick and easy to install. UltraBatt products are noncombustible, moisture-resistant, noncorrosive, nondeteriorating, and mold resistant.<sup>2</sup>

## Product Options:

- Standard thicknesses are available with a vapor-retarding foil facing.
- Available in standard widths for both wood and steel stud framing.
- Non-standard thicknesses and sizes are available upon special request.

## Installation:



### 1. Measure & cut

UltraBatt™ insulation is easy to cut with a serrated knife for custom fitting around electrical boxes, pipes, duct-work, wiring, or between non-standard studs and joist.

### 2. Squeeze & insert

UltraBatt™ insulation is flexible and pliable; simply squeeze the sides to compress the insulation and insert into the desired wall.

### 3. Release & expand

Once in place, UltraBatt™ insulation naturally expands to fill in the space, creating a snug, custom fit.

## Standard Sizes:

Wood Stud Application				Steel Stud Application			
R-Value*	Sizes	Pieces/Bag	SqFt./Bag	R-Value*	Sizes	Pieces/Bag	SqFt./Bag
R15	3.5" x 15" x 47"	5	24.5	R10	2.5" x 16" x 48"	8	42.7
	3.5" x 23" x 47"	5	37.5		2.5" x 24" x 48"	8	64.0
R23	5.5" x 15" x 47"	4	19.6	R15	3.5" x 16" x 48"	5	26.7
	5.5" x 23" x 47"	4	30.0		3.5" x 24" x 48"	5	40.0
R30	7.1" x 15" x 47"	3	14.7	R24	6" x 16" x 48"	4	21.3
	7.1" x 23" x 47"	3	22.5		6" x 24" x 48"	4	32.0

\*R-Value is a measure of insulating ability. "R" means resistance to heat flow. The higher the "R" Value, the greater the insulation power. For more information refer to the UltraBatt™ Fact Sheet

## Technical Data:

Product Designation	Tested to ASTM E 84			
	Unfaced		Foil Faced	
	Flame Spread	Smoke Developed	Flame Spread	Smoke Developed
UltraBatt™	0	0	25	0

## Standards Compliance:

<b>NFPA 101</b>	Class A rated interior finish
<b>ASTM C 665</b>	Non-Corrosive
<b>ASTM E 136</b>	Rated Non-combustible per NFPA Standard 220
<b>CAN/ULC S114</b>	Complies
<b>ASTM C 1104</b>	Absorbs less than 1% by volume
<b>ASTM E 96</b>	Unfaced, 50 Perms as tested
<b>ASTM E 96</b>	Foil Faced, 0.02 Perms as tested
<b>CAN/ULC S102</b>	Flame Spread 0, Smoke Developed 0

## Thermafiber Insolutions®:

Thermafiber offers industry leading technical and engineering assistance to architects, specifiers, and contractors. These services include CAD drawings, engineering judgments, LEED® Credit Information, and product recommendations. Contact our technical services department at 1-888-834-2371, or email [technicalservice@owenscorning.com](mailto:technicalservice@owenscorning.com). For any additional information about other Owens Corning products, please call 1-800-GET-PINK®

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\* Savings vary. Find out why in the seller's fact sheet on R-values. Higher R-values mean greater insulating power.

<sup>1</sup> Recycled content verified by ICC-ES.

<sup>2</sup> ASTM C 1138

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