# Four Easy Steps to Insulate Basement or Above Grade Exterior Walls

**COMFORTBATT**<sup>°</sup> thermal insulation is designed to create a more comfortable living environment for you and your family. Our insulation helps keep the outside environment from getting in, to keep your home warm in winter and cool in summer. That also translates into **reduced heating and air conditioning costs** – and a house that is lighter on the environment.



### Step 1

With a serrated knife, cut open the bag and remove all the product from the packaging. Before installing, locate any obstructions, such as plumbing pipes, electrical boxes, or wires.



#### Step 2

Insert the batt tight to the wood stud and top plate, eliminating any gaps, compress the batt to fit snug in the wall, and release. If obstructions exist, use a tape measure and a serrated knife to measure and cut out a notch to fit snug around obstructions.



### Step 3

Continue to insert additional batts, fitting them tightly together, ensuring that each batt is flush with the interior surface of the studs.



### Step 4

Install vapor barrier where required. While many contractors feel that polyethylene is the best choice, always consult your local building code.

To ensure accuracy while cutting, COMFORTBATT<sup>°</sup> recommends the Husky Serrated Knife, which is guaranteed for life.



## Easy To Install

#### Insert. Compress. Release.

Those three simple steps are all it takes to get a snug fit. That great fit is one of the reasons why COMFORTBATT<sup>®</sup> is so effective at bringing peace and quiet to your home.









# Three Easy Steps to Insulate Your Attic with Batt Insulation

If you want to increase your home comfort and save energy year round, start by reducing the heat loss through your attic, the most cost-effective place to add insulation. If your current insulation has settled and isn't flush with the top of the joists, add an extra layer of **COMFORTBATT**<sup>®</sup> thermal batt insulation to bring it up to the top of the joist.



### Step 1

Install COMFORTBATT<sup>®</sup> R23 or R30 as the first layer between the joists, on top of the vapor barrier over the drywall.



Step 2

Cut COMFORTBATT<sup>®</sup> with a serrated knife and score the insulation to fit around joists, trusses, roof supports, wires and all pipes.



### Step 3

Add an extra layer of COMFORTBATT<sup>®</sup> R15 or R23 thermal insulation perpendicular to the insulation in the joists to achieve an even higher R-level.

## **Easy To Cut**

Working with ROCKWOOL<sup>®</sup> insulation is a breeze. It cuts quickly and accurately with a serrated knife, such as a bread knife, so you can easily achieve optimal fit around pipes, electrical boxes, wiring, ductwork, and between studs and joists that are less than a standard width.









# Two Easy Steps to Insulate an Exposed Floor Over an Unheated Space

If you have a porch or an overhang that you want to turn into a living space or a floor that is a bit too cold for bare feet, you can insulate the underside with **COMFORTBATT**<sup>®</sup> **R23** or **R30**. Insulating the exposed floor will prevent air and moisture from passing through the floor. In the case of a seasonal cottage, it can reduce the incidence of frozen pipes and help eliminate condensation.



#### Step 1

Measure to determine the right-sized insulation required. Insert, compress, and release the COMFORTBATT® R23 or R30 batts into the joist cavity, ensuring the fit is tight and snug.



#### Step 2

Once snugly fitted, ROCKWOOL<sup>®</sup> insulation will stay in place. For extra assurance, you can hold it in place with plastic strapping, a crisscross of string, or a layer of chicken wire.

## Easy To Install

#### Insert. Compress. Release.

Those three simple steps are all it takes to get a snug fit. That great fit is one of the reasons why COMFORTBATT<sup>\*</sup> is so effective at bringing peace and quiet to your home.







#### **Did You Know?**

ROCKWOOL<sup>\*</sup> insulation is resistant to water, rot, mold, mildew and bacterial growth, contributing to a safer and healthier indoor environment.



# Two Easy Steps Insulate a Basement Header

Insulating the basement header is an often forgotten part of a home renovation project. The header refers to the typical 8-inch gap between the top of the basement's concrete wall and the floor above. When left exposed, the header space can cause drafts and make your furnace work harder. That's why it pays to insulate the area with thermal insulation like **COMFORTBATT**<sup>®</sup> to reduce the heat loss and make your basement more comfortable.



### Step 1

Using a serrated knife, cut the batt to fit into the height of the joist, which is typically 8 inches. If the joists are 16 inches apart, you can use one of ROCKWOOL's 16inch wide batts. Also available in 24" on center.



#### Step 2

Insert, compress and release the batt to fit snugly inside the header cavity, against the exterior wall and between the joists. Ensure no gaps or voids for the heat to escape.

## Easy To Install

Working with ROCKWOOL\* insulation is a breeze. It cuts quickly and accurately with a serrated knife, such as a bread knife, so you can easily achieve optimal fit around pipes, electrical boxes, wiring, ductwork, and between studs and joists that are less than a standard width.







#### **Did You Know?**

ROCKWOOL<sup>®</sup> stone wool insulation is non-combustible and will not develop smoke or promote flame spread, even when directly exposed to fire.

