

CASE STUDY

Residential Application- Dormer Closets

GEOGRAPHICAL AREA:
Mohnton, Pennsylvania

ISSUE:

Home Energy Savings-Test done on dormer closets to see what the results would be.

SOLUTION:

HomeProtect Coating

Coverage: 3-coats

RESULTS:

- ✓ Provided an affordable and easy to apply insulation.
- ✓ Clear coating allows the beauty of the wood lining to shine through.
- ✓ 20% Reduction in energy usage within the first year.
- ✓ Long lasting 5-10 years.

Award Winning Energy Saving and Asset Protection Coatings



“My issue is an 80 year old house without insulated walls. Most of my interior walls are still plaster and lathe – so I was looking for an insulating option that I could tackle myself and that did not involve ripping down walls. Enter HomeProtect.

I did a test run on two un-insulated dormer closets; before HomeProtect I could feel heat waves come my way when I walked into the room, but not post HomeProtect. I then received your email about insulating the inside perimeter of a house and decided that it was not only a good idea but also a project I could easily handle one room at a time. After some measuring and calculations, I saw it was also very affordable.

I applied HomeProtect coating on the inside of my house, on all exterior walls and doors. I worked my way through the house one room at a time.

I keep a careful spreadsheet of heating expenses and so far, even though this has been a long and cold winter, I have used about 20% less than last year.

Take in to account that I decided to keep the house 2 degrees warmer during the day and 4 degrees warmer at night! So I am quite happy and had a much more comfortable winter.

-E. Tinkl- Mohnton, PA

BONUS!

I used the clear semi-gloss version; in some rooms I painted over HomeProtect and in some (bathroom, kitchen) I left HomeProtect as the top coat. I also applied it to my last dormer closet and attic stairs; I was surprised how nice the wood lining looks with several layers of HomeProtect.