

# Examples Of New Construction

## Differences Between Methods



	A	A1	B	B1
Weather Barrier Applied (First) Prior to Window		✓		✓
Sill Flashing Applied Prior to Window Installation	✓	✓	✓	✓
Jamb Flashing Applied to Opening (Before) Window			✓	✓
Window Set In Place (With Sealant on Back of Flange)	✓	✓	✓	✓
Jamb Flashing Applied w/ Sealant (After) Window	✓	✓		
Head Flashing Applied After Window Installation	✓	✓	✓	✓
Weather Barrier Applied (After) Window	✓		✓	

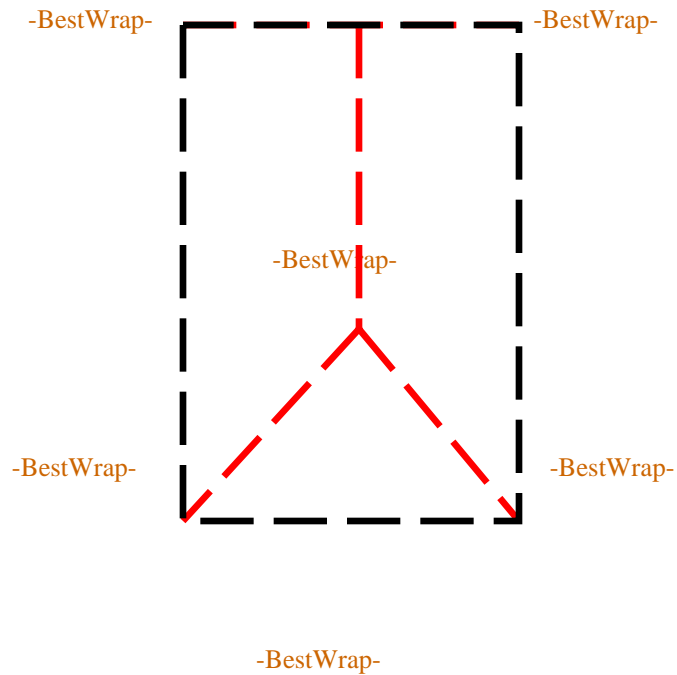
# Method “A1”

Typical Wood  
Frame Construction

Layer of Sheathing  
or Insulation

“A1” – Weather  
Barrier applied first.

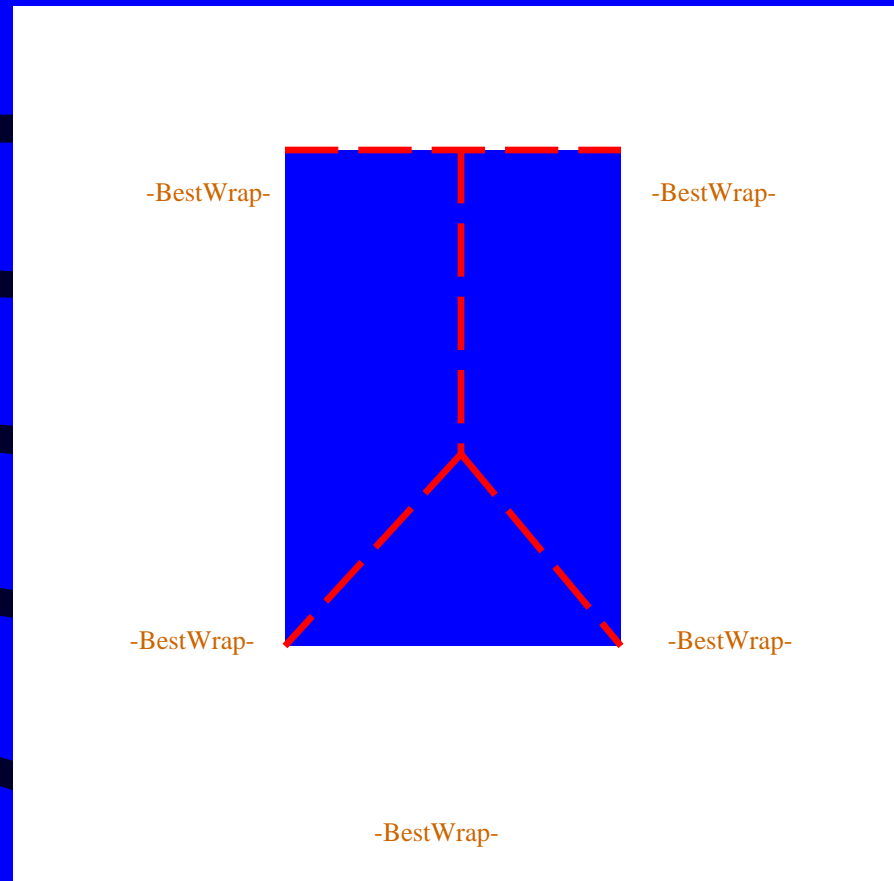
Modify Weather  
Barrier (Modified “Y”)



# Method “A1”

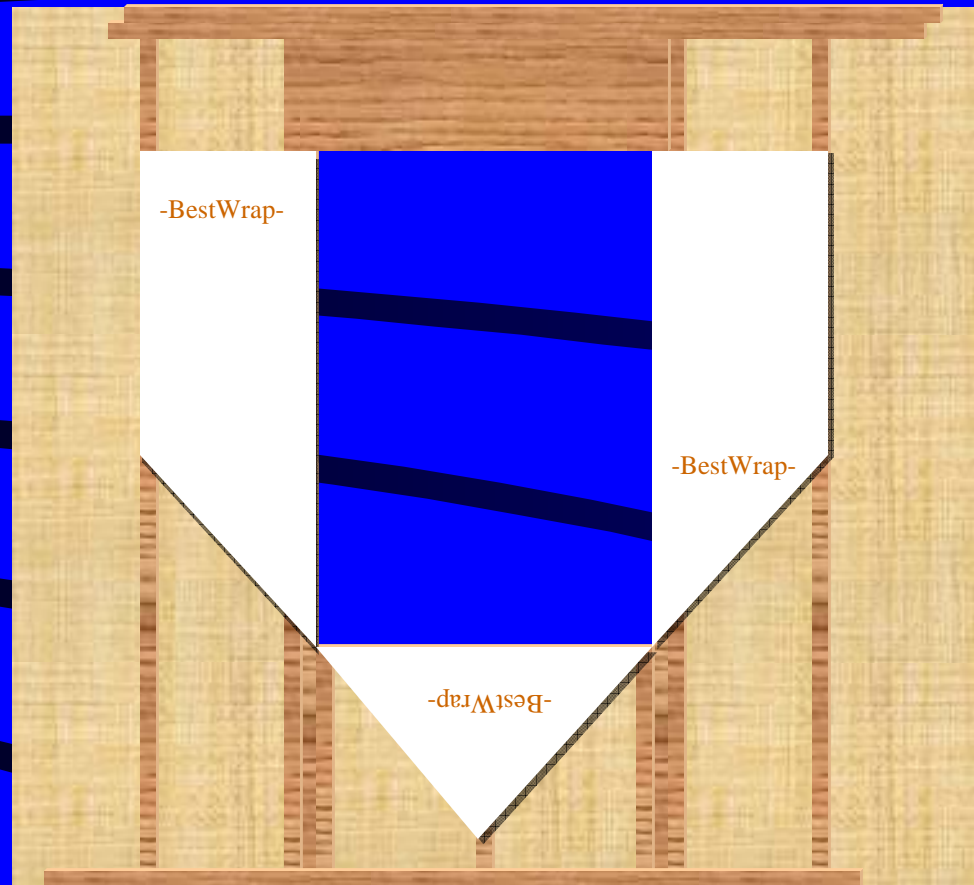
Notice the cut at the top is flush with the opening – there is no flap to tuck.

Cut Weather Barrier in a “Modified I” pattern – Then fold flaps to the interior and attach.



# Method "A1"

Interior View  
Showing  
Weather  
Barrier Folded  
And Attached  
To Interior

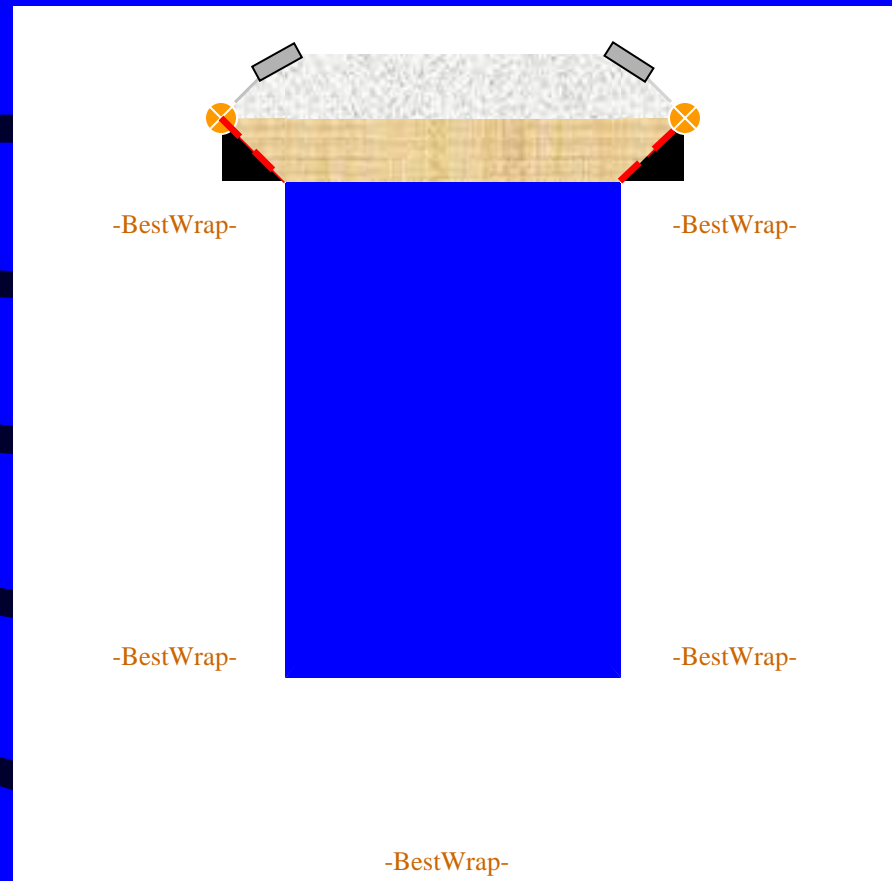


# Method “A1”

Find a point 9” up and 9” over from each of the top corners.

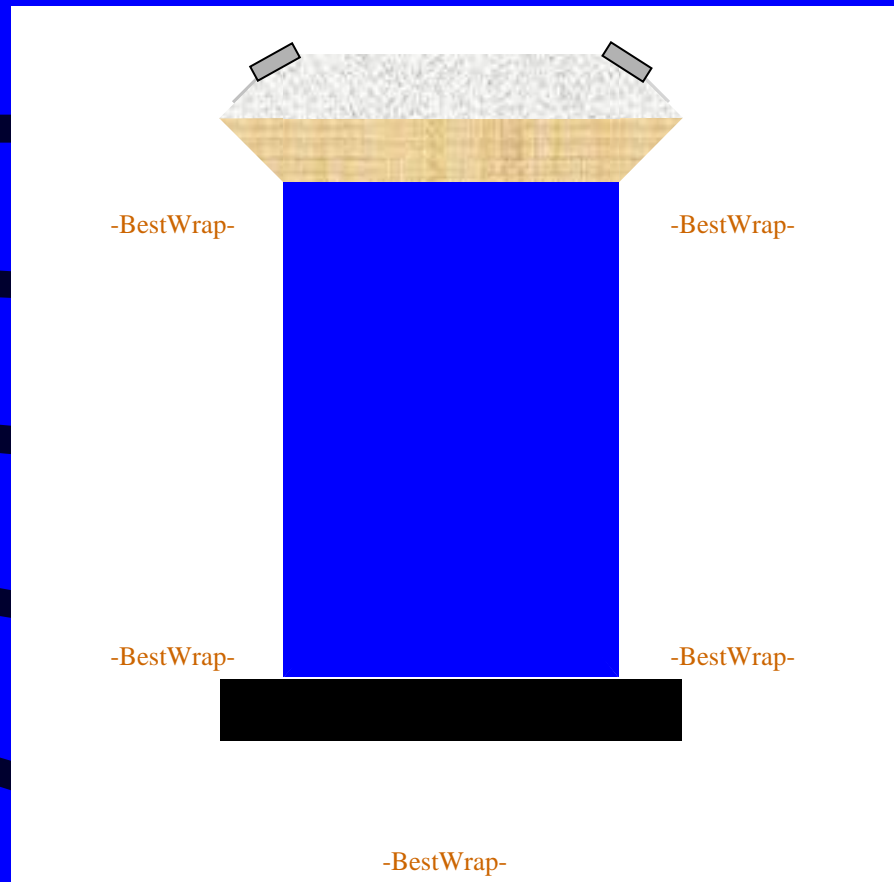
A piece of 9” wide flashing, cut 9” long works well.

After cutting the diagonals, raise the flap up and tape it out of the way for future use.



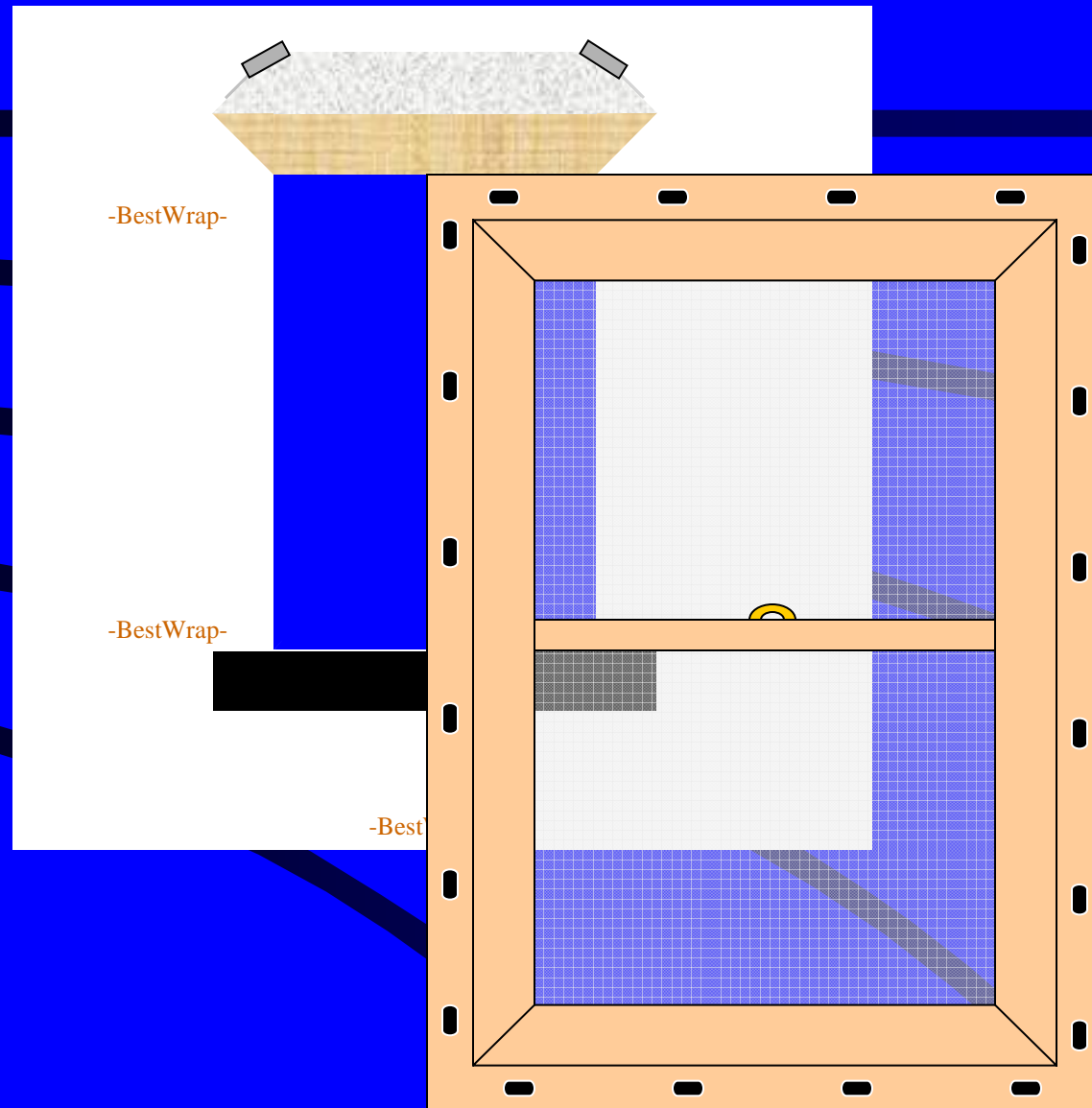
# Method “A1”

Now we are ready  
to apply the sill  
flashing...  
Remember it's  
applied first –  
before the window.



# Method “A1”

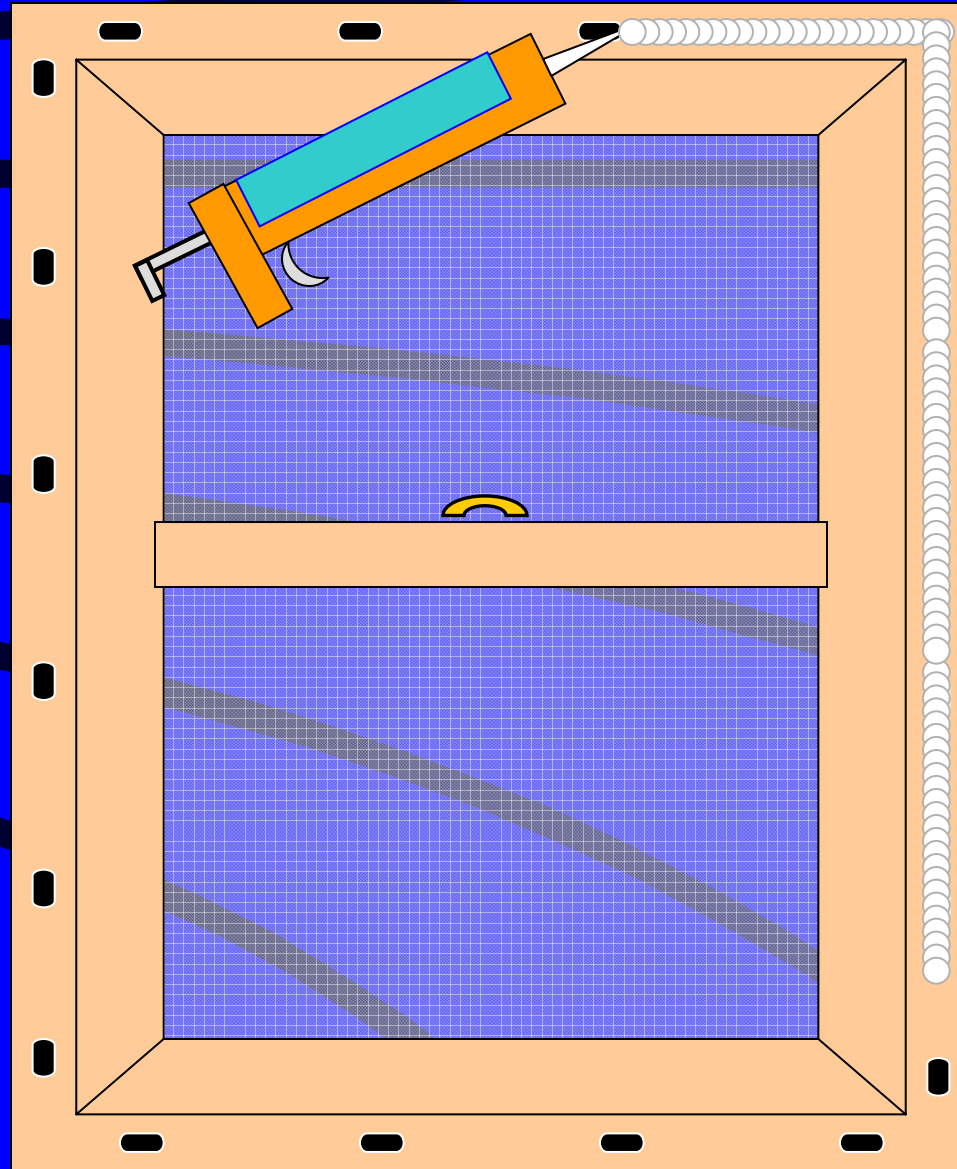
We can now prepare the window for installation – we always seal the back side of the flange prior to installation.



# Method "A1"

Here is an enlarged view of the interior side of the window.

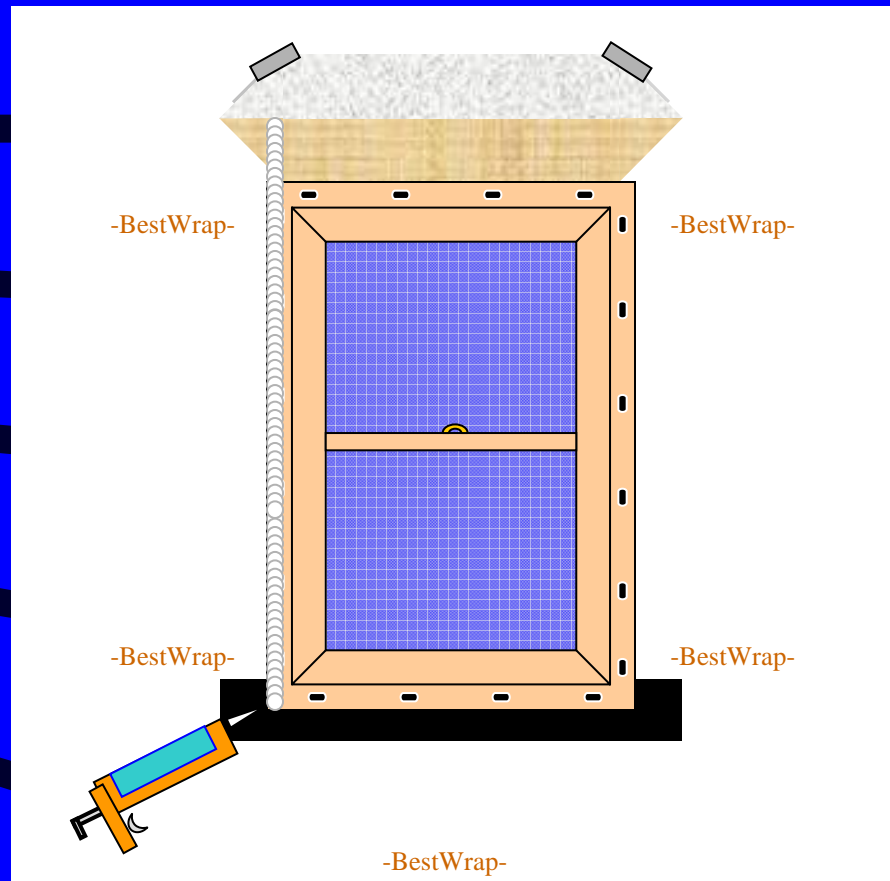
A heavy bead of sealant is applied around the entire perimeter (to the back side).



# Method “A1”

The window is set and attached into position – make sure it's set plumb, level, square and true!

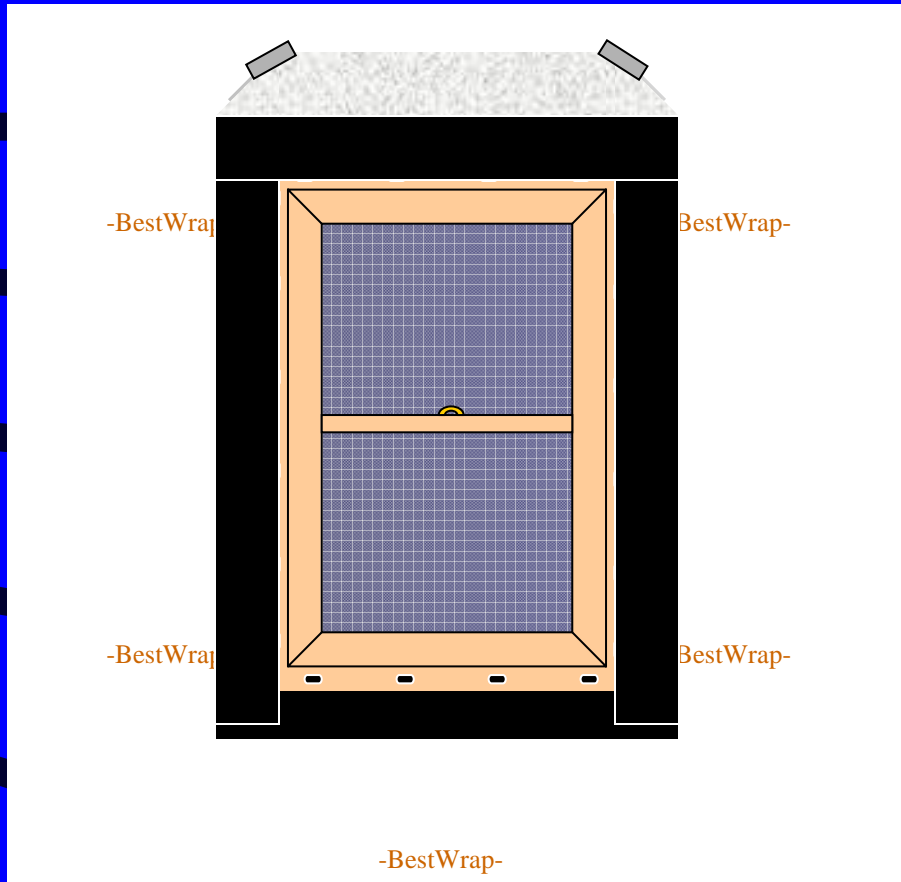
Once the window is in position, we apply sealant to the jamb in preparation of the jamb flashing.



# Method “A1”

Jamb flashing is applied into the sealant on both sides of the window.

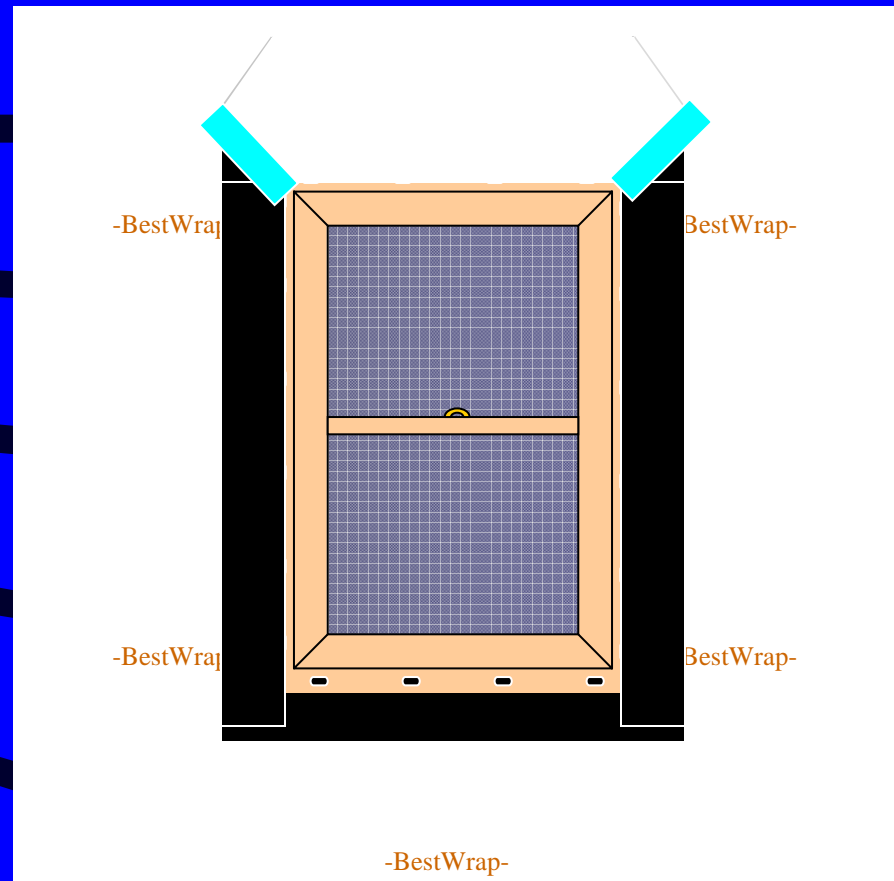
Sealant is also applied over the flange at the head in preparation of the head flashing.



# Method “A1”

After the flashing is installed, the flap in the Weather Barrier can be lowered back into position.

Tape is then applied over the diagonal cuts in the barrier.



# Examples Of New Construction

## Differences Between Methods



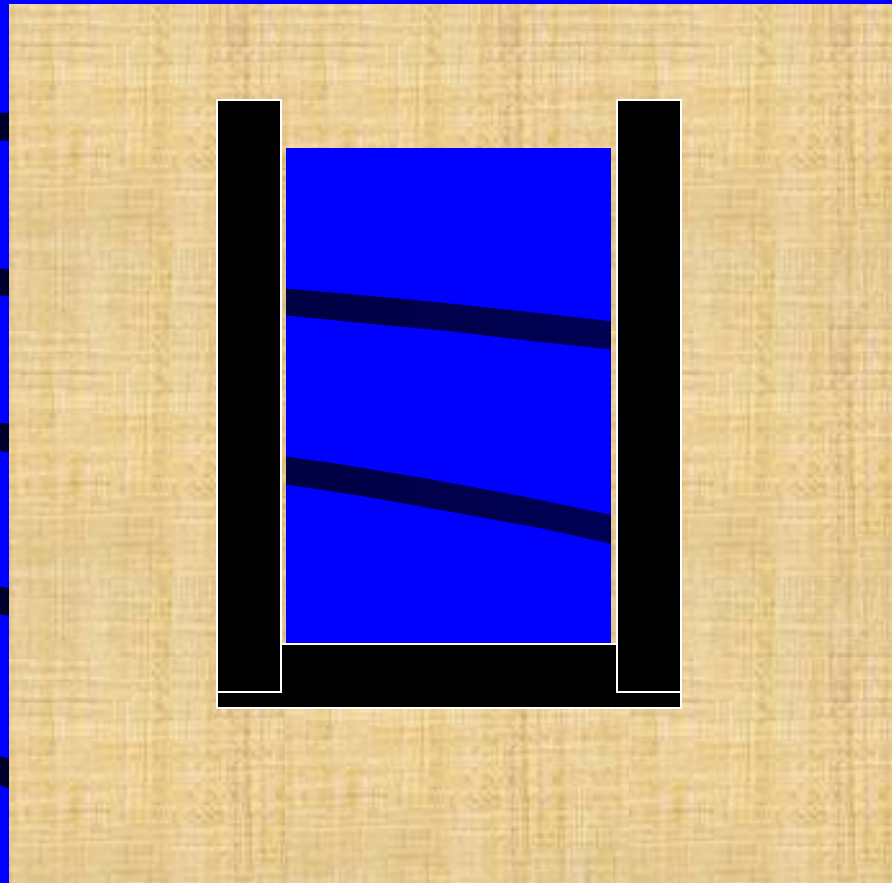
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Head Flashing Applied After Window Installation	✓	✓	✓	✓
Weather Barrier Applied (After) Window	✓		✓	

# Method “B”

Typical wood frame construction with sheathing.

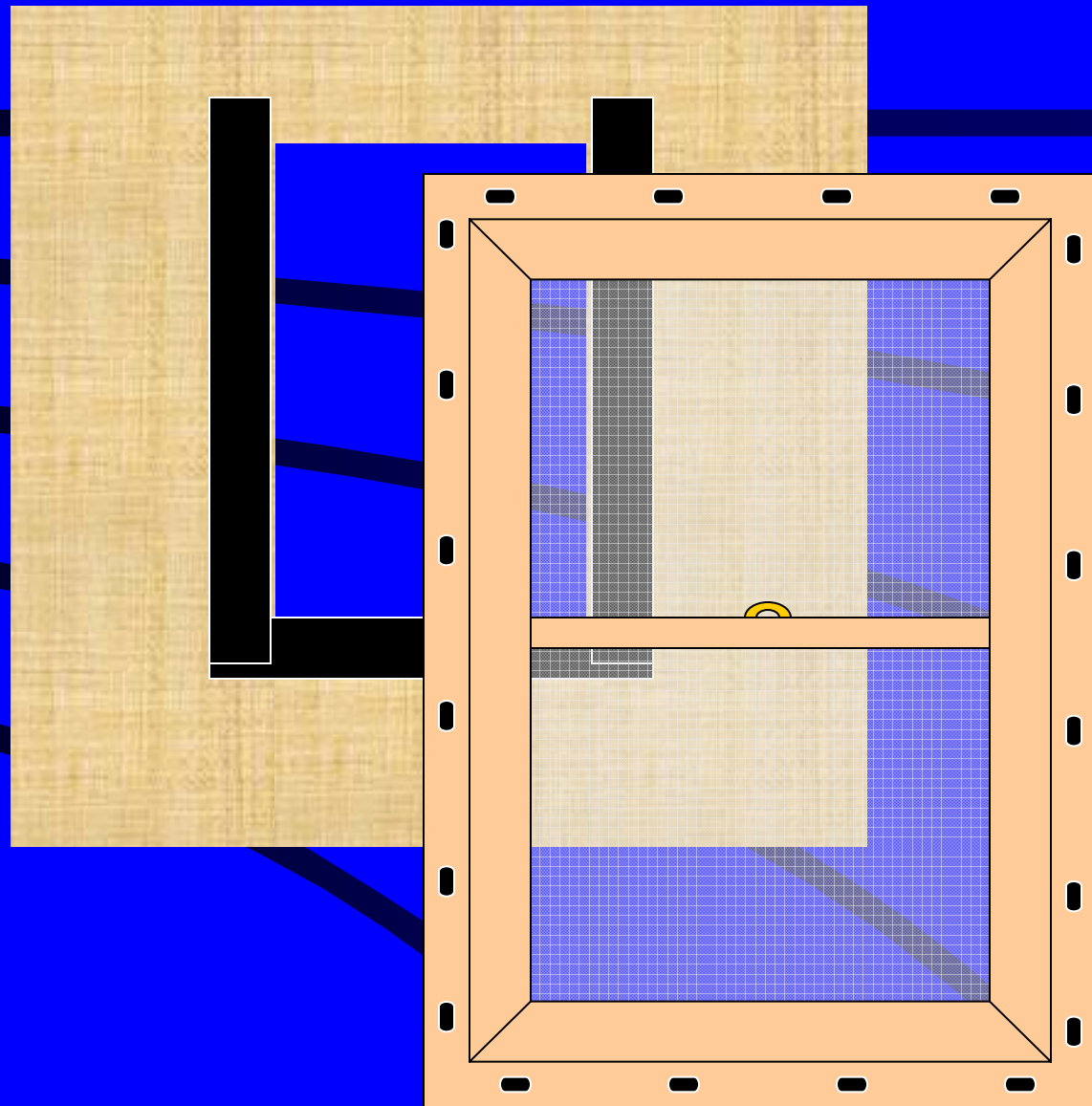
Since this is a “B” application, we know the weather barrier is applied last or after the window.

We start with the application of the flashing at the sill and jambs.



# Method “B”

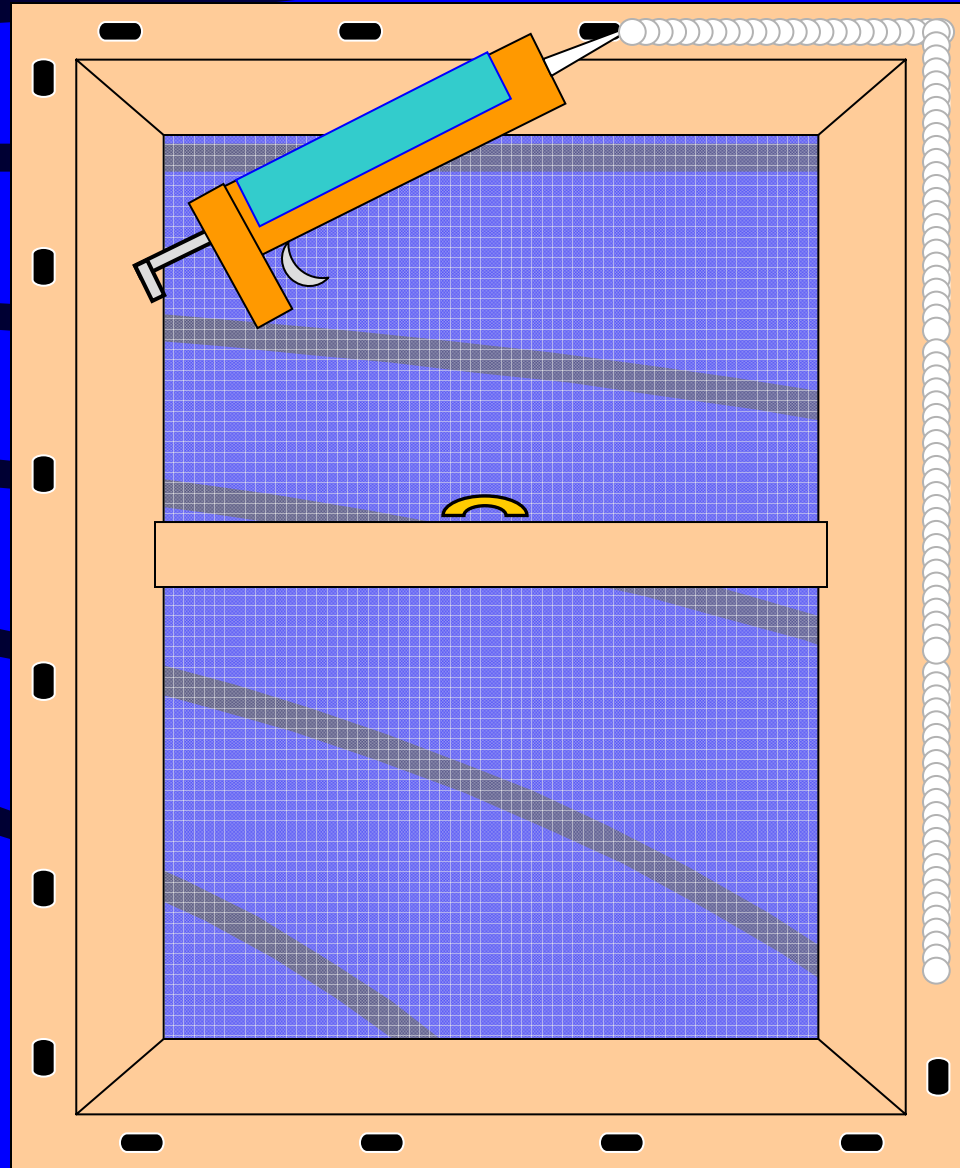
We can now prepare the window for installation – we always seal the back side of the flange prior to installation.



# Method "B"

Again, here is an enlarged view of the interior side of the window.

As always, a heavy bead of sealant is applied around the entire perimeter (to the back side).

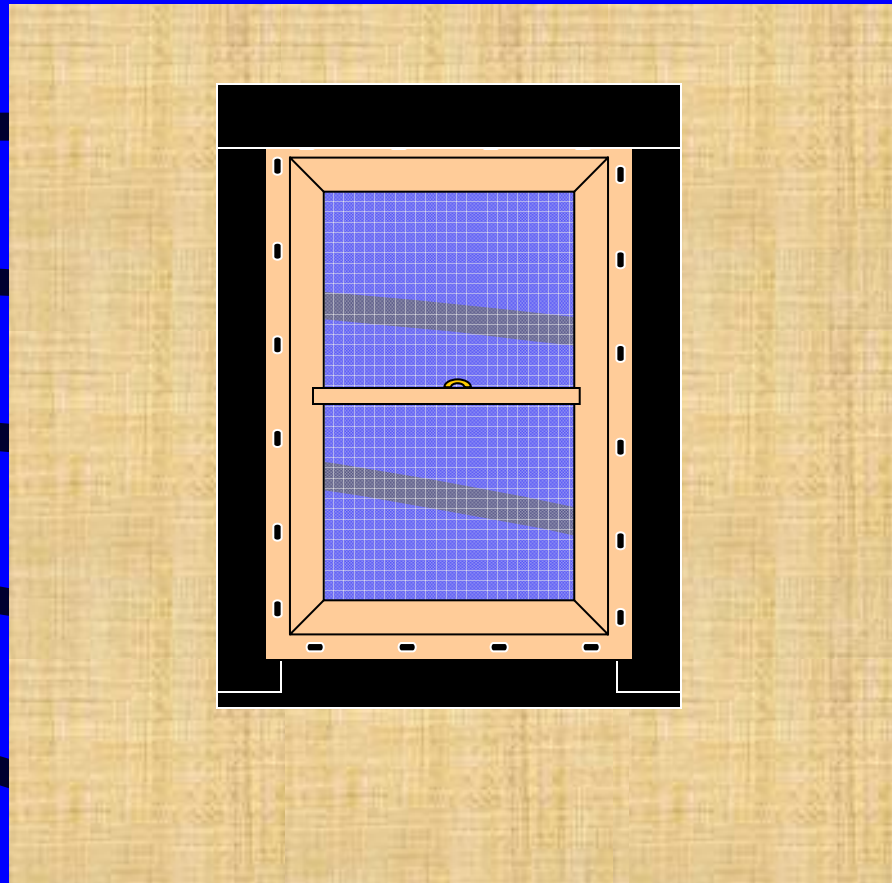


# Method “B”

Once the window is ready, we set it into place. Attach the window so it is plumb, level, square and true.

Sealant is then applied over the flange at the head, in preparation of the head flashing.

Next, the head flashing is applied into the sealant.

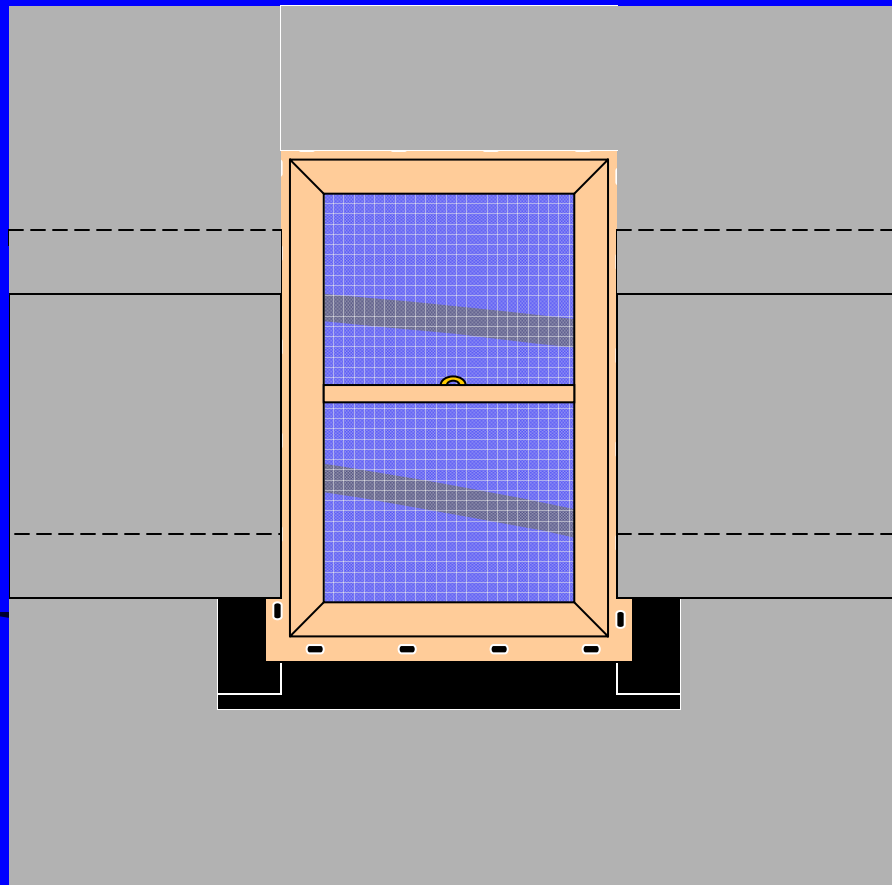


# Method “B”

Since this was a Method “B”, the weather barrier is applied last.

Building paper is applied, starting at the bottom, tucking the paper under the flashing at the sill and jamb.

Then the next course of paper is applied over the first course and over the flashing. The last course goes over the head of the window opening.



# Method “B”

This completes Method “B” – If all of the steps are followed you can expect a happy customer!

