

Snipped Outside Corners:

Step 1:

Snip through the product's mud leg, mud bump and tear off strip. Do not snip the flexible gasket.

Step 2:

Turn the product over and snip out a 45° triangular section of the return leg, intumescent tape, and foam gasket.

Step 3:

Snip out a 45° triangular section of the product's return leg on either side of the straight cut on the mud leg.

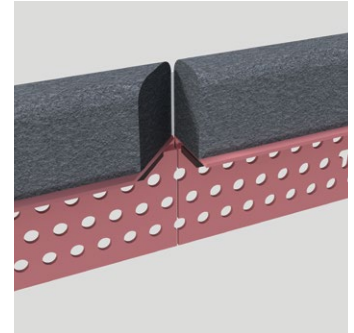
Step 4:

After completing the required snips, the product should easily bend to form a 90° corner. Ensure no gaps in the intumescent tape.

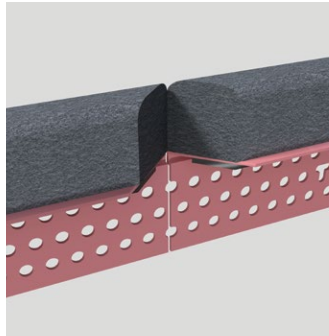
Step 1:



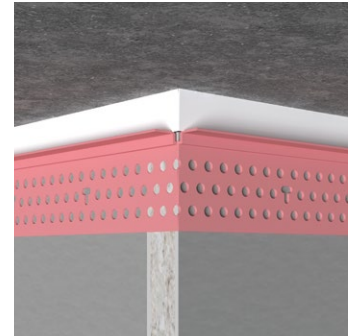
Step 2:



Step 3:



Step 4:



Snipped Inside Corners:

Step 1:

Remove 1" of the tear off strip, and remove 5/8" of the mud leg on the first bead.

Step 2:

Install bead as directed.

Step 3:

Butt second bead into first, forming a tightly fitting inside corner.

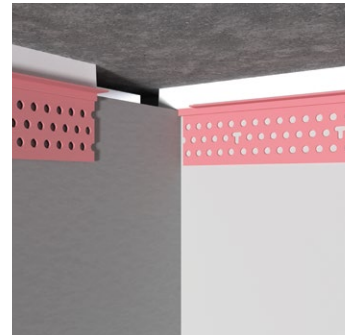
Note:

This technique works to form an inside corner even if installing Hotrod XL on a rated wall and Flat Deflection Bead on a non-rated wall. Please ensure that the Hotrod XL runs the full length of the rated wall.

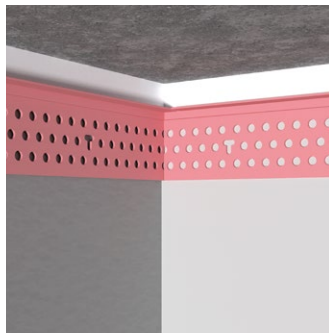
Step 1:



Step 2:



Step 3:



Mitered Inside/Outside Corners:

Step 1:

Use appropriately sized scrap lumber to ensure the product sits flush to the miter fence and perpendicular to the blade.

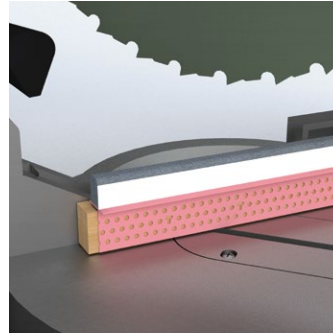
Step 2:

Make 45° cuts, ensuring that product is oriented properly.

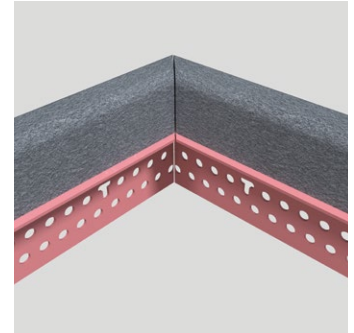
Step 3:

On install, ensure that there are no gaps where intumescent tape meets.

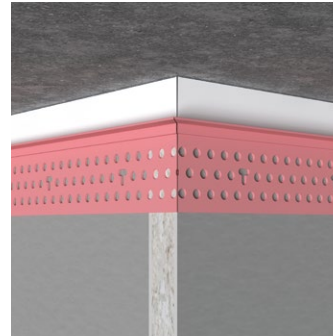
Step 1:



Step 2:



Step 3:



Mitered Hotrod XL Horizontal to Fire Bead Vertical Joint:

Step 1:

Use appropriately sized scrap lumber to ensure the product sits flush to the miter fence and perpendicular to the blade.

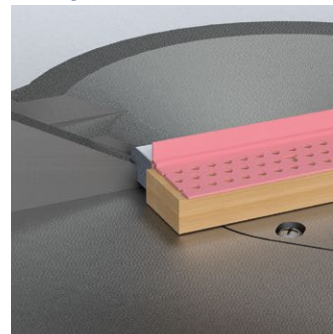
Step 2:

Make 45° cuts, ensuring that product is oriented properly. Snip an additional 1/8" off of the gasket/foam from the Hotrod XL, in order to ensure the corners are flush.

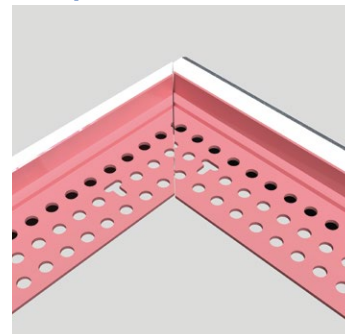
Step 3:

On install, ensure that there are no gaps where intumescent tape meets.

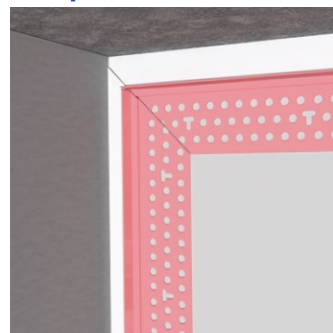
Step 1:



Step 2:



Step 3:



Snipped Hotrod XL Horizontal to Hotrod XL Vertical Joint:

Step 1:

Size Hotrod XL horizontal leg to run wall's full length.

Step 2:

Snip off 1-7/8" of the product's mud leg and mud bump, leaving the flexible gasket, compressible foam and intumescent tape intact.

Step 3:

Remove 1/2" of the tear off strip.

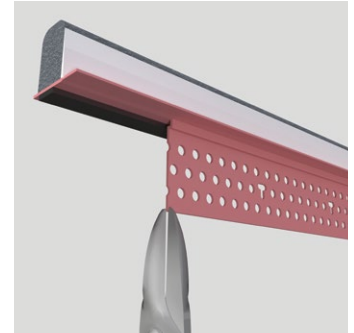
Step 4:

Butt the vertical Hotrod XL bead into the horizontal Hotrod XL bead as shown, ensuring there are no gaps where the intumescent tape meets.

Step 1:



Step 2:



Step 3:



Step 4:



Snipped Hotrod XL Horizontal to Fire Bead Vertical Joint:

Step 1:

Size Hotrod XL horizontal leg to run wall's full length.

Step 2:

Snip off 1-5/8" of the product's mud leg and mud bump, leaving the bubble gasket, compressible foam and intumescent tape intact.

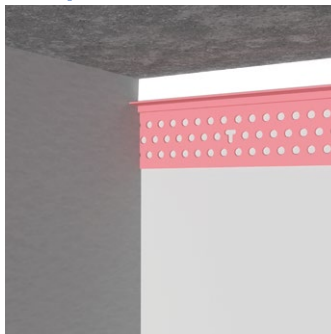
Step 3:

Remove 1/2" of the tear off strip.

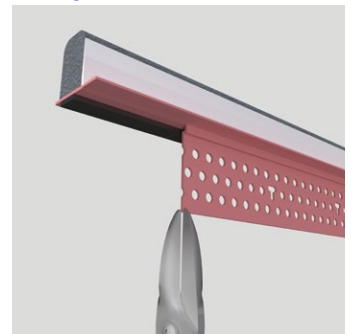
Step 4:

Butt the vertical Fire Bead into the horizontal Hotrod XL bead as shown, ensuring there are no gaps where the intumescent tape meets.

Step 1:



Step 2:



Step 3:



Step 4:

