

TECHNICAL BULLETIN

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DYMONIC® 100 AS FLUID APPLIED FLASHING INSTALLATION GUIDE

Tremco has several options for detailing the rough opening. These options can be compared using the document, Detailing the Rough Opening, Comparing Your Options. Detailing of the rough opening is part of the successful air barrier assembly and system as it will provide your connection point to the fenestration. Ensuring that the product that is chosen is compatible and will adhere to the other materials in the air barrier assembly is required in addition to making sure that the product will meet the needs specified for your project.

The following are the installation instructions when installing Dymonic® 100 into the rough opening:

- Brush off any dirt or debris that may have collected in the rough opening.
- Fill any voids or gaps in the rough opening with Dymonic 100
- Apply ExoAir® Primer on all cut non-factory edges of exposed exterior sheathing to provide a bonding surface or verify that there is at least one inch of bonding surface on either side of the cut exposed gypsum edge. When primer is necessary allow to dry to a tack prior to installing sealant.
- Apply a cant bead (minimum of $\frac{1}{2}$ " x $\frac{1}{2}$ ") of Dymonic 100 onto all vertical to horizontal transitions with in the rough opening, where the sill meets the jambs and where the head meets the jambs.
- Apply Dymonic 100 (40 wet mils) into the rough opening in a zig zag pattern so that the sill, jambs and head are properly detailed. Once the sealant is installed, smooth with a trowel to ensure uniform and complete coverage. The job details will indicate the width required for this detailing depending on the depth of the rough opening and the connection to the fenestration.
- Dymonic 100 can be applied prior to the installation of the ExoAir membranes or after the ExoAir membrane. Always provide a minimum of 2" of product overlap when making these transitions/connections.
- The following table provides a guideline for the number of lineal feet/meter per cartridge and sausage. These are calculated using the addition of the width into the rough opening and onto the face of the wall without factoring in any waste.



Total lineal inches (add width into rough opening and onto face of wall) (inches/cm)	Mil Thickness	Use per cartridge (feet/meter)	Use per sausage (Feet/meter)
6/15.24	40	5/1.5	9.8/3
5/12.7	40	6/1.8	11.8/3.6
4/10.16	40	7.4/2.2	14.7/4.5
3/7.62	40	10/3	19.7/6

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