

APPLICATION INSTRUCTIONS

1. Purpose

- 1.1 The purpose of this document is to establish typical guidelines for T3 solution installation of ExoAir® Flex Foam. The techniques involved may require modifications to adjust to jobsite conditions. Consult your local Tremco Sales Representative or Tremco Technical Services for specific design requirements.

2. Scope

- 2.1 This document will provide typical instructions for installation of ExoAir Flex Foam to qualify for a manufacturer's warranty.

3. Substrate Preparation

- 3.1 Substrates should be clean, dry and sound to allow for proper adhesion of ExoAir Flex Foam. With a clean cloth, remove all grease and debris from the window frame to allow for proper adhesion.

4. Compatible Materials

- 4.1 The recommended Tremco materials for use with ExoAir Flex Foam are ExoAir Duo Membrane and Spectrem® 1 silicone sealant. Please refer to our website at www.tremcosealants.com for standard details illustrating proper use of Spectrem 1 and ExoAir Duo Membrane with ExoAir Flex Foam.

5. Application Procedure

- 5.1 Shake ExoAir Flex Foam can vigorously with the valve facing down for a minimum of thirty seconds to mix polymers and propellant for an even cell structure.
- 5.2 With the safety valve removed and the valve of the ExoAir Flex Foam facing down, attach the can to the gun by screwing clockwise onto the gun.
- 5.3 Spray the gun into a waste receptacle to fill the chamber and to adjust the pressure of the gun.
- 5.4 To control the gun's pressure, adjust the valve at the rear of the gun.
- 5.5 Moisten the joint that will be receiving the Flex foam with a misting spray bottle. The moisture will aid the polyurethane foam in providing a more uniform cell structure.
- 5.6 Align the gun into the joint and pull the trigger, filling the joint to a maximum of 70%. The foam will expand the remaining 30% to fill the joint.
- 5.7 Joints in excess of 4" (10 cm) in depth should be installed in two passes for joint uniformity. Before applying the second bead, it is best to allow the first bead to "skin", which will occur after approximately 30 minutes.

0815/EXOAIRFLEXAI-GL

Please refer to our website at www.tremcosealants.com for the most up-to-date Product Data Sheets.

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