



# APPLICATION INSTRUCTIONS

**TREMGRIP®**  
Single-Component,  
Quick Tack Adhesive

## 1. PURPOSE

- 1.1 The purpose of this document is to establish typical guidelines for installation of TREMGrip®. 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 the necessary instructions for installation of TREMGrip to qualify for a manufacturer's warranty.

## 3. POSSIBLE SYSTEM COMPONENTS

- 3.1 Cartridge gun.
- 3.2 Sausage gun.

## 4. AVAILABILITY

- 4.1 Contact your local Tremco Sales Representative, Tremco Distributor, or Customer Service for availability.

## 5. STORAGE

- 5.1 Store TREMGrip in original, undamaged packaging in a clean, dry, protected location with temperatures between 40 to 110 °F (5 to 43 °C).

## 6. SUBSTRATE PREPARATION

- 6.1 Prefit all materials prior to applying the adhesive.
- 6.2 Protect surrounding area from excess adhesive.
- 6.3 TREMGrip typically adheres to common construction substrates without primers. However, Tremco always recommends that a mock-up or field adhesion test be performed on the actual materials being used on the job to verify the need for a primer. For other materials, please contact Tremco Technical Services.
- 6.4 Non-porous surfaces may need to be roughened with an abrasive to promote better adhesion.
- 6.5 Surfaces to be bonded must be clean, dry, and free of frost, grease, and any other contaminants.

TREMGRIP PRODUCT COVERAGE			
WIDTH X DEPTH (MM)	LINEAR METERS PER 300 ML CARTRIDGE	WIDTH X DEPTH (IN)	LINEAR FEET PER 300 ML CARTRIDGE
5 x 5	12.4	1/4 x 1/4	25
8 x 6	6.4	5/16 x 1/4	20
10 x 8	3.8	3/8 x 5/16	13
15 x 10	2	1/2 x 3/8	8
20 x 12	1.2	3/4 x 1/2	4
25 x 15	0.8	1 x 1/2	3
30 x 15	0.6	1 1/4 x 1/2	2.5

---

## 7. APPLICATION PROCEDURE

- 7.1 For cartridges, cut nozzle at a 45° angle to desired bead size and install in the cartridge gun. For sausages, remove clip to open foil and install in sausage gun.
- 7.2 Adhesive application:
  - For High Heat, Low Humidity Applications or Applications On A Vertical: Apply adhesive to one side of the material being bonded by creating a 3" diameter solid circle applied every 2 to 3 ft as needed.
  - For All Other Applications: Apply a 1/4" bead to one side of the substrate being bonded. For large area, apply parallel beads approximately 4" apart so there is an aerated gap remaining between the beads.
- 7.3 Bond the two components together immediately. Sufficient working strength will normally develop after approximately 10 minutes.

---

## 8. CLEANING

- 8.1 Remove excess adhesive immediately with xylene or mineral spirits before the adhesive cures.
- 8.2 Cured adhesive can only be removed mechanically.

---

## 9. LIMITATIONS

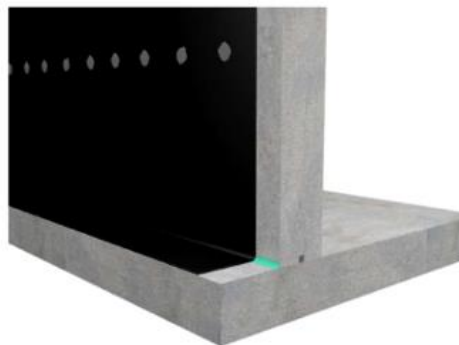
- 9.1 Not Suitable for bonding polyethylene, polypropylene, Teflon® or nylon. Not recommended for sheet laminate.
- 9.2 Not recommended for sheet laminate.
- 9.3 Do not use as a structural glazing adhesive.
- 9.4 Not suitable for bonding of plastics that are sensitive to stress cracking.
- 9.5 Not recommended for prolonged exposure to water.
- 9.6 Contact with bituminous or tar containing surfaces may lead to discoloration.
- 9.7 Staining on natural stone may occur.
- 9.8 If 2 non-porous substrates are adhered, the maximum width should not exceed 15 mm.

---

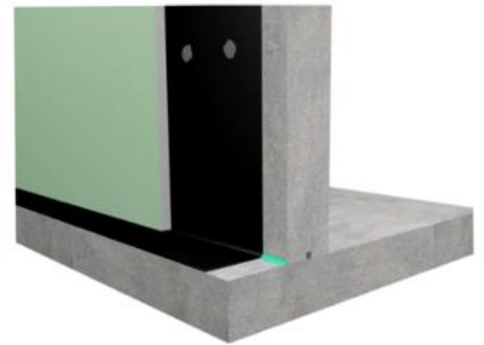
## 10. SAMPLE APPLICATION ON TREMPROOF®



*Ref 1 – TREMProof 250GC installed using Dymonic® 100 on Superstop*



*Ref 2 – TREMGrip applied to TREMProof 250GC*



*Ref 3 – Material installed over TREMProof 250GC*

## 11. SAMPLE APPLICATION ON EXOAIR® 110AT



*Ref 1 – TREMGrip applied to ExoAir 110AT*



*Ref 2 – Insulation installed*



*Ref 3 – Application finished*

## 12. SAMPLE APPLICATION ON PARASEAL®



*Ref 1 – TREMGrip applied to wood lagging*



*Ref 2 – TremDrain™ installed over wood lagging*



*Ref 3 – Paraseal installed over TremDrain*



*Ref 4 – Application finished*

TG-AI/0423

Tremco Construction Products Group (CPG) brings together the Commercial Sealants & Waterproofing and Roofing & Building Maintenance divisions of Tremco CPG Inc.; Dryvit, Nudura and Willseal brands; Prebuck LLC; Tremco Barrier Solutions, Inc.; Weatherproofing Technologies, Inc.; Weatherproofing Technologies Canada, Inc.; and Pure Air Control Services, Inc.



tremcosealants.com | 800.321.7906



Construction Products Group

3735 Green Rd. | Beachwood, OH 44122  
800.321.7906 | tremcocpg.com