

# APPLICATION INSTRUCTIONS

# **TREMCO™** Sealer 200

UV-Stable Aliphatic Polyurethane Sealer

### 1. PURPOSE

- 1.1 The purpose of this document is to establish uniform procedures for application of TREMCO Sealer 200, aliphatic polyurethane top coating.
- 1.2 The techniques involved may require modifications to adjust to jobsite conditions. Consult your Tremco Representative for specific design requirements.

# 2. SCOPE

2.1 This document will provide the necessary instructions for the application of TREMCO Sealer 200 to qualify for the manufacturer's warranty. Tremco recognizes that site-specific conditions, weather patterns, contractor preferences, and system detailing may require deviation or alteration from these prescribed installation procedures. When such circumstances and situations exist on a project, Tremco recomends that the local Tremco Sales Representative or Technical Services be contacted for assistance and approval as required.

# 3. POSSIBLE SYSTEM COMPONENTS

- TREMCO Sealer 200 Part A: Pre-measured Unit (0.65 gal)
- TREMCO Sealer 200 Part B: Pre-measured Unit (0.35 gal)
- A standard TREMCO Sealer 200 Kit includes one TREMCO® Sealer 200 Part A (0.65 gal) and one TREMCO Sealer 200 Part B (0.35 GAL). **Do not split or break units**.
  - a. This unit covers appoximately 250-300 sq ft @ 6 mils WFT

# 4. STORAGE

- 4.1 Tremco reccomends TREMCO Sealer 200 components are stored in a cool, dry area away between 50°F (10°C) and 75°F (24°C), away from open flames, sparks, and other hazards. Excessive heat may cause premature gelling and reduce working time and shelf life.
- 4.2 Keep products sealed until the product is ready to be applied.
- 4.3 Protect all components from weather or moisture.
- 4.4 Unopened components are stable for 6 months when properly stored.

## 5. SUBSTRATE PREPARATION

- 5.1 Remove excess of sand or flake over the surface.
- 5.2 Make sure the surface is clean without any dust or debris that can interfere with system adherence.

# 6. PRIMER

6.1 No primer required for TREMCO Sealer 200 application over TREMfloor™ UC broadcast systems.

### 7. MIXING PROCEDURE

- 7.1 Mix station should be close to the installation area.
- 7.2 Using a low-speed drill and Jiffy blade, mix Part A separately for approximately 1 minute before adding Part B.
- 7.3 Add the correct amount of Part B to Part A. Using a low-speed drill and Jiffy blade, mix thoroughly for 2-3 minutes to achieve a uniform consistency.

# 8. APPLICATION PROCEDURE

- 8.1 Apply Sealer 200 at 250-300ft.<sup>2</sup>@ 6 mils (Wet) @ 4-5 mils (Dry) coverage does vary depending on aggregate size.
- 8.2 Pour Sealer 200 on the surface and spread in a uniform manner for consistency.
- 8.3 After Sealer 200 is applied on surface with ¼' nap mohair contractor grade roller, proceed to backroll the resin evenly to avoid puddling, ensuring uniform coverage.
- 8.4 Use a paint brush and 9"-18" mini roller to apply sealer to boards, edges and corners.

### 9. RECOAT WINDOW

9.1 Recoat after a minimum of 12 hours and a maximum of 72 hours. After 72 hours Consult with Tremco Technical Department.

# 10. CLEANING

10.1 Clean tools and equipment immediately after use with Xylene, acetone, or denatured alcohol.

### 11. CURING TIME

11.1 TREMCO Sealer 200 is tack-free in 4-5 hours. Opened to foot traffic after 8-12 hours and full traffic after 24 hours. Forklift traffic and full chemical exposure after 3-4 days. Curing time may vary as cure time is room temperature dependent.

# 12. MISCELLANEOUS

- 12.1Pot Life: 50°F (10°C) 90 min. 75°F (24°C) 60 min. 90°F (32°C)- 45 min.
- 12.2 In order to prevent curing problems, thorough and uniform air movement and/or ventilation must be maintained until the system has fully cured.

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