Koroseal Wall Protection Systems Traffic Weave™ Wallcovering



TRAFFIC WEAVE Wallcovering combines the resilience of interior wall protection with the aesthetic appeal of wallcovering. **TRAFFIC WEAVE** is a 33 oz. heavy-duty fabric-backed flexible wallcovering manufactured with polyvinyl fluoride film. Offering a variety of attractive patterns in an array of trendy colors, **TRAFFIC WEAVE** is best suited for high traffic areas where greater resistance to soiling, abrasion, and wear is necessary.

TRAFFIC WEAVE Wallcovering is chemical- and stain-resistant to prevent discoloration and surface damage from strong cleansing agents. **TRAFFIC WEAVE** is fire rated for Surface Burning Characteristics and meet national building code standards.

For more information on **TRAFFIC WEAVE** Wallcovering, please call your local **KOROGARD®** distributor or 800-628-0449.

Product Guide Specification

SECTION 09 72 00 WALLCOVERING

PART 1 GENERAL

1.01 SECTION INCLUDES

Wallcovering.

1.02 SUBMITTALS

- A. Comply with requirements of Section 01 33 00—Submittals.
- B. Product Data: Submit manufacturer's product data including installation instructions.
- C. Samples: Submit 8" x 8" (203mm x 203mm) sample of each pattern to be installed for Architect's approval.
- D. Certification: Submit manufacturer's certification indicating wallcovering meets specified requirements.
- E. Maintenance Instructions: Submit manufacturer's maintenance instructions for Wallcovering.

1.03 OUALITY ASSURANCE

Installer Qualifications: Use installer experienced in the installation of Wallcovering on projects of similar size and complexity.

1.04 DELIVERY, STORAGE, AND HANDLING

- A. Delivery: Deliver materials to site in manufacturer's original, unopened containers and packaging, with labels clearly indicating manufacturer and material.
- B. Storage:
 - Store materials indoors in a clean, dry area protected from damage and in accordance with manufacturer's instructions.
 - 2. Maintain storage temperature above 50°F (10°C).
 - 3. Store materials flat. Do not stand rolls on end.
- C. Handling: Protect materials during handling and installation to prevent damage.

1.05 ENVIRONMENTAL REQUIREMENTS

- A. Maintain constant minimum air temperature of 65°F (18°C) for a minimum of 48 hours before and during installation.
- B. Maintain wall temperature between 65°F and 85°F (18°C and 29°C) during installation.
- C. Do not expose walls to direct sunlight during or after installation.
- D. Do not install if relative humidity is greater than 80%.

PART 2 PRODUCTS

2.01 MANUFACTURER

Koroseal Wall Protection Systems, A Division of RJF International Corporation.

2.02 WALLCOVERING

Koroseal "Traffic Weave™" Wallcovering: Decorative heavy-duty fabric-backed flexible vinyl wallcovering having a polyvinyl fluoride film protected surface.

1. Fire Testing:

NFPA 101° Life Safety Code°
NFPA 255, Tunnel Test—Class A¹
NFPA 286, Corner Burn Test²
Meets requirements for Flame Spread, Smoke Development, and Flashover.

- 2. Width: 54"(1.37m) (+ or 1")
- 3. Weight: 33 oz./l. yd. (+ or 2 oz./l. yd.)
- 4. Pattern: To be selected by Architect from manufacturer's pattern and color selection.

¹When applied to GRC board with A848B Adhesive ²When applied to 5/8" Type X Gypsum Board with A848B

2.03 ADHESIVES

Furnish adhesives approved by Wallcovering manufacturer.

PART 3 EXECUTION

3.01 EXAMINATION

Inspect wall surfaces to receive Wallcovering. This should include using a moisture meter to determine the moisture level is not excessive and water has not penetrated into the wall cavity. (Excessive moisture can result in mildew growth). Notify the Architect in writing if wall surfaces are not acceptable. Do not begin installation of Wallcovering until unacceptable conditions have been corrected.

3.02 SURFACE PREPARATION

- A. Prepare walls in accordance with manufacturer's written instructions.
- B. Remove dust, dirt, grease, oil, loose paint, scale, and existing wallcovering.
- C. Resurface uneven wall surfaces and damaged walls.

3.03 INSTALLATION

- A. Install Wallcovering to walls in accordance with manufacturer's written instructions.
- B. Allow Wallcovering and adhesive to precondition for a minimum of 24 hours at a temperature between 65°F and 85°F (18°C and 29°C) before installation.
- C. Use manufacturer-approved primer and adhesive.

3.04 CLEANING

- A. Clean Wallcovering in accordance with manufacturer's instructions.
- B. Remove excess adhesive and layout marks.

The flammability testing data, conclusions, and recommendations in this report relate solely to measurements and descriptions of the properties of material, products, or systems in response to the heat and flame under controlled laboratory conditions and should not be considered or used for the description, appraisal, or regulations of the fire hazard of materials, products, or systems under actual fire conditions.



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