KOROWOOD™ PROTECTIVE WALLCOVERINGS



Korowood™ Protective Wallcovering is engineered with quality in every detail. Providing durable wall protection with aesthetic appeal, Korowood Wallcoverings offer unique woodgrain patterns with a complementing colored substrate sheet. Korowood Wallcoverings are manufactured using a semi-rigid Korogard substrate sheet with a woodgrain cap designed for use in light-to medium-abuse areas that are subject to impact, gouges, and scratches.

The standard thickness for Korowood Wallcovering is .040" (0.76mm). Korowood Wallcoverings are available in thirteen woodgrain patterns. The complementing colored substrate of the sheet makes minor scratches and dents inconspicuous. Complementing solid-colored moldings and caulk are available.

Wood grain profiles (G100, G200, R100, R400, H100, H200, H500, H600, C400, C600, and B300) can be specified in Amati, American Natural, Chocolate Pear Riga Birch, Honey Maple, Red Alder, Auburn Pear, Shaker Cherry, Rustic Cherry, and Summer Flame.

Korowood is chemical-and stain-resistant to prevent discoloration and surface damage from strong cleansing agents. All Korowood Protective Wallcoverings are fire rated for Surface Burning Characteristics and meet national building code standards.

For more information on Korowood Protective Wallcoverings, please call your local Korogard distributor.



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SECTION 10 26 00 WALLCOVERING

PART 1 GENERAL

- 1.01 SECTION INCLUDES Protective 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 7"(177.8mm) x 9" (228.6mm) sample of each type, thickness, pattern, and texture to be installed for Architect's approval.
 D. Certification: Submit monufacturer's certification indicating
- Protective Wallcovering meets specified requirements.
- E. Maintenance Instructions: Submit manufacturer's
- maintenance instructions for Protective Wallcovering.

1.03 QUALITY ASSURANCE

Installer Qualifications: Use installer experienced in the installation of Protective 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.
 - Maintain storage temperature above 50°F (10°C).
 Store materials flat. Do not stand sheets 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 (18°C) and 85°F (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 Koroseal Interior Products

2.02 PROTECTIVE WALLCOVERING

- Koroseal "Korowood™" Protective Wallcovering: Decorative
- high-impact semi-rigid sheet with Wood Grain Čap.
- 1. Fire Rating: Class A. 2. Thickness: 0.040" (1.0mm)
- 3. Pattern: Pattern to be selected by Architect
- from manufacturer's standard patterns/colors. 4. Texture: Suede; Wood Grain Texture: Smooth

2.03 ADHESIVES

Furnish adhesives approved by Protective Wallcovering manufacturer.

2.04 ACCESSORIES

- A. Accessory Moldings: Furnish accessory molding by Protective Wallcovering manufacturer. Moldings shall be of a complementing solid color from manufacturer's standard selection. Caulk: Furnish colored caulk by Protective Wallcovering manufacturer.
- Β. Caulk shall be of a complementing solid color from manufacturer's standard selection.

PART 3 EXECUTION

3.01 EXAMINATION

Inspect wall surfaces to receive Protective Wallcovering. Notify the Architect in writing if wall surfaces are not acceptable. Do not begin installation 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.
- D. Seal walls with white prime seal.
- 3.03 INSTALLATION
 - A. Install Protective Wallcovering to walls in accordance with manufacturer's written instructions.
 - B. Allow Protective Wallcovering and adhesive to precondition for a minimum of 24 hours at a temperature between 65°F (18°C) and 85°F (29°C) before installation.
 - C. Install sheets with texture running in the same direction for uniform appearance.

3.04 CLEANING

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