

# Product Description

## Korogard® Protective Wallcoverings



**Korogard®** Protective Wallcoverings are engineered with quality in every detail. **Korogard** Wallcoverings are manufactured using a rigid sheet designed for use in high-traffic areas that are subject to abuse from impact, gouges, and scratches. **Korogard** extends the life cycle of walls and reduces maintenance costs from repairs and repetitive labor like painting.

**Korogard** Wallcoverings are available in five thicknesses and in sheets or rolls (see **Korogard** Protective Wallcovering section). Protective Wallcoverings can be specified as **Korogard ETS**, sheets which are manufactured with a unique blend of high-performance materials. *ETS* sheets are available in eight select colors with a thickness of .050". A multitude of standard colors are available with standard **Korogard** wallcoverings and custom colors can be created to your specification.

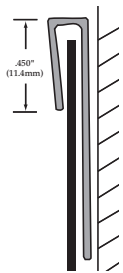
Each **Korogard** sheet is manufactured with color throughout the entire thickness of the sheet so that minor scratches or dents will not be visible. **Korogard** Protective Wallcoverings are designed to coordinate and complement all **Korogard** Wall Protection Products and **Koroseal®** Wallcoverings. Moldings and caulk are available to ensure accurate color matching and a finished look.

### KOROGARD PROTECTIVE WALLCOVERING ACCESSORY ITEMS

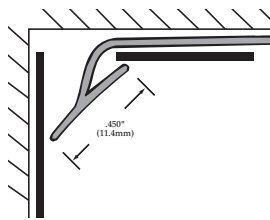
- M082** J-Molding [0.028" (0.71mm)-0.080" (2.03mm)]
- M083** Inside Corner Molding [0.028" (0.71mm)-0.080" (2.03mm)]
- M085** Outside Corner Molding [0.028" (0.71mm)-0.080" (2.03mm)]
- M087** Divider Bar [0.028" (0.71mm)-0.040" (1.02mm)]
- M088** Divider Bar [0.050" (1.52mm)-0.080" (2.03mm)]
- C100** Color-Matched Caulk
- R333** Heavy Pressure Roller

**Korogard** is chemical- and stain-resistant to prevent discoloration and surface damage from strong cleansing agents. **Korogard** Protective Wallcoverings are fire rated for Surface Burning Characteristics as classified by Underwriters Laboratories, Inc. and meet national building code standards. Korogard Protective Wallcovering has achieved Greenguard Children & Schools Certification and meets the requirements of California Indoor Air Quality Specification 01350.

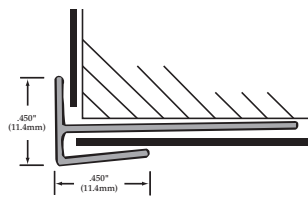
For more information on **Korogard** Protective Wallcoverings, contact your local **Korogard** distributor or call 800-628-0449.



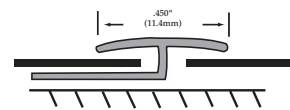
82 J-Molding



83 Inside Corner



85 Outside Corner



87/88 Divider Bar

# Product Description

## Product Guide Specification

### 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, color, and texture to be installed for Architect's approval.
- D. Certification: Submit manufacturer's certification indicating Protective Wallcovering meets specified requirements.
- E. Maintenance Instructions: Submit manufacturer's maintenance instructions for Protective Wallcovering.

##### 1.03 QUALITY ASSURANCE

- A. Provide Protective Wallcovering that conforms to applicable codes including IBC, UBC, SBCCI, BOCA, Life Safety, and CA01350.
- B. 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:
  1. 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 or sheet 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 RJF International Corporation.

##### 2.02 PROTECTIVE WALLCOVERING

Koroseal "Korogard" Protective Wallcovering:  
Rigid high-impact sheet.

1. Fire Rating: [Class A] [Class B] [Class C].
2. Thickness: Standard—[0.028" (0.71mm)] [0.040" (1.02mm)] [0.060" (1.52mm)]; Custom—[0.080" (2.03mm)] [0.125" (3.18mm)].
3. Color: Color to be selected by Architect from manufacturer's standard colors.
4. Texture: Standard-Haircell; Velour Matte, Level Haircell, Smooth Nap, Cashmere.

##### 2.03 ADHESIVES

Furnish adhesives approved by Protective Wallcovering manufacturer.

##### 2.04 ACCESSORIES

- A. Accessory Moldings: Furnish accessory moldings by Protective Wallcovering manufacturer to ensure accurate match of colors, dimensions, and physical properties.
- B. Caulk: Furnish color-matched caulk by Protective Wallcovering manufacturer to ensure accurate match of colors.

#### 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.



**KOROGARD®**  
WALL PROTECTION SYSTEMS

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