

# Koroseal Wall Protection Systems

## Korogard® Door Edge Guards

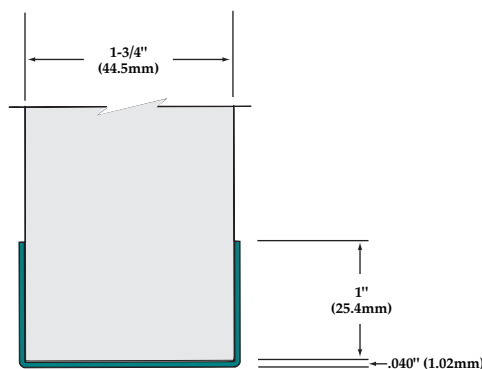
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**KOROGARD** Door Edge Guards provide door edges with unmatched protection against abuse from heavy carts, gurneys, and other equipment. **KOROGARD** Door Edge Guards are typically produced as 1" x 1-3/4" x 1" (25.4mm x 44.5mm x 25.4mm) in lengths up to and including 96" (2.43m). They can also be custom-made to meet your specific requirements. **KOROGARD** Door Edge Guards are available in all standard **KOROGARD** colors and thicknesses.

**KOROGARD** Door Edge Guards are backed by a limited five-year warranty. They are chemical- and stain-resistant to prevent discoloration and surface damage. Door Edge Guards are fire rated for Surface Burning Characteristics as classified by Underwriters Laboratories, Inc. and meet national building code standards. All **KOROGARD** protective products color-coordinate with a multitude of **KOROSEAL**® Wallcoverings for a systems approach to wall protection.

For more information on **KOROGARD** Door Edge Guards or the **KOROSEAL** Wall Protection System, please call your local **KOROGARD** distributor or 800-628-0449.



**E400**

# Product Guide Specification

## SECTION 10 26 00 WALL AND DOOR PROTECTION

### PART 1 GENERAL

#### 1.01 SECTION INCLUDES

Thermoformed Door Edge Guards.

#### 1.02 SUBMITTALS

- A. Comply with requirements of Section 01 33 00—Submittals.
- B. Product Data: Submit manufacturer's product data.
- C. Samples: Submit 12" (304.8mm) long sample of each type, thickness, size, and color to be installed for Architect's approval.

#### 1.03 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.
- C. Handling: Protect materials during handling and installation to prevent damage.

#### 1.04 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 and door surface temperature between 65°F and 85°F (18°C and 29°C) during installation.
- C. 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 WALL AND DOOR PROTECTION

Koroseal "Korogard" Thermoformed Door Edge Guards:  
Rigid high-impact acrylic/polyvinyl chloride (PVC)  
Thermoformed Door Edge Protectors.  
1. Fire Rating: [Class I/A] [Class II/B].  
2. Thickness: [0.040" (1.02mm)] [0.060" (1.52mm)].

- 3. Shape: [L-Shaped] [U-Shaped].
- 4. Width: \_\_\_\_\_.
- 5. Height: \_\_\_\_\_.
- 6. Door Thickness: \_\_\_\_\_.
- 7. Edges: [Square] [Beveled].
- 8. Backing: [Continuous adhesive backing] [Unbacked].
- 9. Color: Color to be selected by Architect from manufacturer's standard colors.

#### 2.03 ADHESIVES

Furnish adhesives approved by wall and door protection manufacturer.

### PART 3 EXECUTION

#### 3.01 EXAMINATION

Inspect surfaces to receive wall and door protection. 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

Prepare surfaces in accordance with manufacturer's written instructions.

#### 3.03 INSTALLATION

- A. Install wall and door protection in accordance with manufacturer's written instructions.
- B. Allow wall and door protection and adhesives 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. Install wall and door protection plumb and at height as indicated on the drawings, with surfaces free from distortion.

#### 3.04 CLEANING

- A. Clean wall and door protection in accordance with manufacturer's instructions.
- B. Remove excess adhesive.



**KOROGARD®**  
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