

## Product Description

### **Korogard® Lexan® Corner Guards**



**Korogard®** Lexan® Corner Guards are an economical option for corner protection. Easily installed, these guards provide support for low- to medium-impact areas. Lexan Corner Guards are offered in clear, beige, brown, black, blue, green, gray, ivory, and white. All nine colors are available with a standard 90° angle and 3/4" (19.1mm), 1-1/8" (28.6mm), 1-1/2" (38.1mm), 2" (50.8mm), or 2-1/2" (63.5mm) wing sizes.

**Korogard** Lexan Corner Guards are backed by a limited five-year warranty. All corner guards are Class A fire rated and meet national building code standards. All **Korogard** protective products color-coordinate with a multitude of **Koroseal®** and **Victex®** Wallcoverings for a systems approach to wall protection.

For more information on **Korogard** Lexan Corner Guards or the **Koroseal** Wall Protection System, call your local **Korogard** distributor or 800-628-0449.

# Product Description

## Product Guide Specification

### SECTION 10 26 00 CORNER GUARDS

#### **PART 1 GENERAL**

##### **1.01 SECTION INCLUDES**

Lexan® Corner Guards.

##### **1.02 SUBMITTALS**

- A. Submit in accordance with Section 01 33 00—Submittals.
- B. Product Data: Submit manufacturer's product data.
- C. Samples: Submit for approval 12" (304.8mm) long sample of each color specified.
- D. Test Reports: Submit manufacturer's test reports and certification indicating compliance with applicable building code requirements.

##### **1.03 QUALITY ASSURANCE**

Comply with specified project requirements regarding fit and finish.

##### **1.04 DELIVERY, STORAGE, AND HANDLING**

- A. Delivery: Deliver materials to site in manufacturer's original, unopened containers and packaging with labels clearly identifying product name and manufacturer.
- B. Storage: Store materials in a clean, dry location protected against damage of any kind.

#### **PART 2 PRODUCTS**

##### **2.01 MANUFACTURER**

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

##### **2.02 CORNER GUARDS**

Koroseal "Korogard" Series J034, J118, J112, J200, and J212: Lexan Corner Guard attached to substrate corner with supplied screws. Exposed surfaces shall be free of wrinkling, chipping, discoloration, or other imperfections.

#### Dimensions

- a. Leg length: 3/4" (19.1mm)—J034; 1-1/8" (28.6mm)—J118; 1-1/2" (38.1mm)—J112; 2" (50.8mm)—J200; 2-1/2" (63.5mm)—J212
- b. Angle: 90° (Custom Angle Available).
- c. Profile: High-impact Lexan polycarbonate in clear, beige, brown, black, blue, green, gray, ivory, and white.
- d. Impact resistance: 16 ft. lbs./inch as tested per ASTM D256-A.

#### **PART 3 EXECUTION**

##### **3.01 EXAMINATION**

Verify by examination that wall surfaces are acceptable to receive the specified guard systems. Notify the Architect in writing if wall surfaces are not acceptable. Do not begin installation until unacceptable conditions have been corrected.

##### **3.02 INSTALLATION**

- A. Install corner guards to wall securely with manufacturer furnished screws.
- B. Install corner guards accurately in location, alignment, and elevation.



**KOROGARD®**  
WALL PROTECTION SYSTEMS

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