

Corner Guards

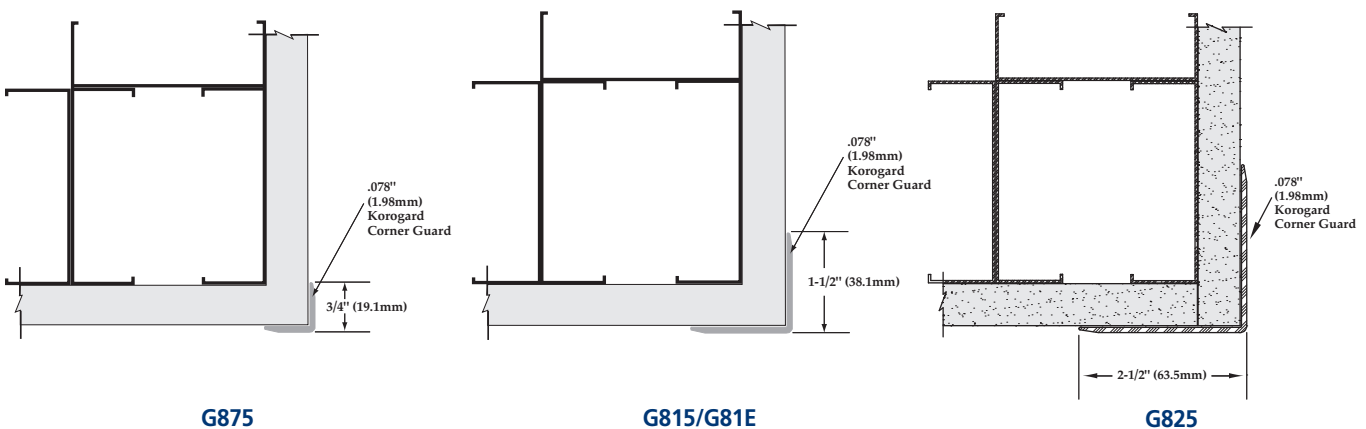
Koroseal Wall Protection Systems Korogard® Extruded Corner Guards



Korogard Extruded Corner Guards are an economical yet durable option for corner protection. Easily installed, these guards are .078" (1.98mm) thick vinyl with 3/4" (19.1mm), 1-1/2" (38.1mm), or 2-1/2" (63.5mm) wings. The wings are tapered back, providing a finished look to any installation. The G815 is available as G81E, a **Korogard ETS** product manufactured with a unique blend of high-performance materials.

Korogard Extruded 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®** Wallcoverings for a systems approach to wall protection.

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



Corner Guards

Product Guide Specification

SECTION 10 26 00 CORNER GUARDS

PART 1 GENERAL

1.01 SECTION INCLUDES

2-1/2" (63.5mm) x 2-1/2" (63.5mm), 1-1/2" (38.1mm) x 1-1/2" (38.1mm), and 3/4" (19.1mm) x 3/4" (19.1mm) Surface Adhered Extruded 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 NFPA 101® for interior finish materials. Smoke developed less than 450 and flame spread of 25 or less in accordance with ASTM E 84.

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 G825, G815, G875, and G915: Extruded Corner Guard adhered to substrate corner with glue or tape. Exposed surfaces shall be free of wrinkling, chipping, discoloration, or other imperfections.

1. Dimensions
 - a. Leg length: 2-1/2" (63.5mm)—G825; 1-1/2" (38.1mm)—G815 and G915; 3/4" (19.1mm)—G875
 - b. Angle: 90°.
2. Profile: High-impact vinyl acrylic extrusion, nominal .078" (1.98mm) thick. Class A fire rating, when tested in accordance with ASTM E 84.
3. Extrusion: Pebble grain finish. Contains EPA registered Micro-Chek antimicrobial agent.
4. Adhesion: Manufacturer recommended contact cement—G825, G815, and G875; Manufacturer applied adhesive-backed tape—G915.

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 in accordance with manufacturer's written instructions.
- B. Install Corner Guards accurately in location, alignment, and elevation.

