

B300 & B30F BUMPER GUARD



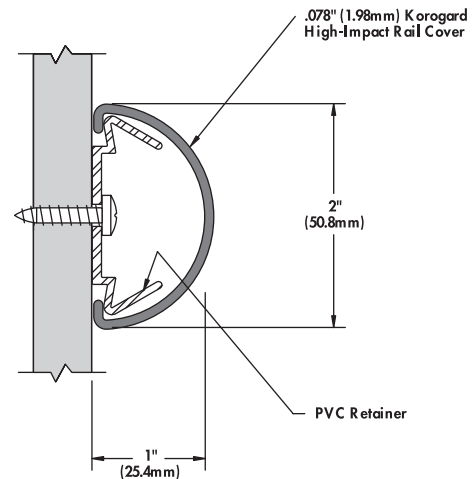
The Korogard B300 Bumper Guard is a 2" (50.8mm) high rail with a rounded full-length vinyl cover and economical retainer. Bumper Guards create a damage-resistant barrier to reckless traffic. The B300 Bumper Guard combines a simple design element with economical construction to meet those special wall protection needs. Korogard rugged durability makes the B300 Bumper Guard best suited for lighter-impact areas. The B300 can be specified as B30F, which has a wood grain finish with solid colored ends. The B30F is available in your choice of nine wood grain finishes including: America Natural, Riga Birch, Honey Maple, Red Alder, Auburn Pear, Shaker Cherry, Rustic Cherry, Chocolate Pear, and Summer Flame. A Brushed Aluminum finish is also available for the B30F.

The Korogard B300 and B30F Bumper Guards are backed by a limited five-year warranty. All Korogard Bumper Guards are Class A fire rated and meet national building code standards. All Korogard linear profiles color-coordinate with a multitude of Koroseal Wallcoverings for a systems approach to wall protection.

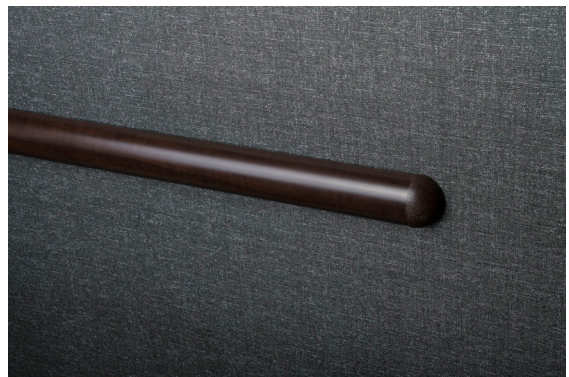
For more information on Korogard Bumper Guards or the Koroseal Wall Protection System, please call your local Korogard distributor.

B300/B30F ACCESSORY ITEMS

- B301** Standard End Cap
- B303** 90° Outside Corner Cap



B300/B30F



SECTION 10 26 00 BUMPER GUARDS

PART 1 GENERAL

1.01 SECTION INCLUDES

- 2" (50.8mm) Bumper Guard.

1.02 SUBMITTALS

- A. Comply with requirements of Section 01 33 00—Submittals.
- B. Product Data: Submit manufacturer's product data.
- C. Shop Drawings: Submit shop drawings showing components, dimensions, and anchorage details.
- D. Samples: Submit 12" (304.8mm) long sample of each model and color specified, including end caps and corner units, for Architect's approval.
- E. Certification: Submit manufacturer's 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 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.

PART 2 PRODUCTS

2.01 MANUFACTURER

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

2.02 BUMPER GUARDS

Koroseal "Korogard" B300 Bumper Guard: Bumper Guard mounted over continuous retainer. Exposed surfaces shall be free of wrinkling, chipping, discoloration, or other imperfections.

- 1. Dimensions:
 - a. Height: 2" (50.8mm).
 - b. Width: 1" (25.4mm).
 - c. Clearance from Wall: Flush with wall.
- 2. Profile: High-impact vinyl acrylic extrusion locked in place, nominal 0.078" (1.98mm) thick. Class A fire rating, tested in accordance with ASTM E 84.
- 3. Extrusion: B300: Pebble grain finish; B30F: Smooth finish. Contains EPA registered Micro-Chek antimicrobial agent.
- 4. Retainer: Continuous retainer along entire length of Bumper Guard, nominal 0.080" (2.03mm) thick.
- 5. End Caps: Injection molded, of color and texture similar to that of rail.
- 6. Corners: External corner of similar material to end cap. Carry line of Bumper Guard continuously around corner unless otherwise indicated on drawings.

PART 3 EXECUTION

3.01 EXAMINATION

Inspect wall surfaces to receive Bumper Guard. 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 Bumper Guards to walls securely in accordance with manufacturer's written instructions.
- B. Install Bumper Guards accurately in location, alignment, and elevation.
- C. Provide horizontal steel stud back-up in drywall stud cavity to accept fasteners.