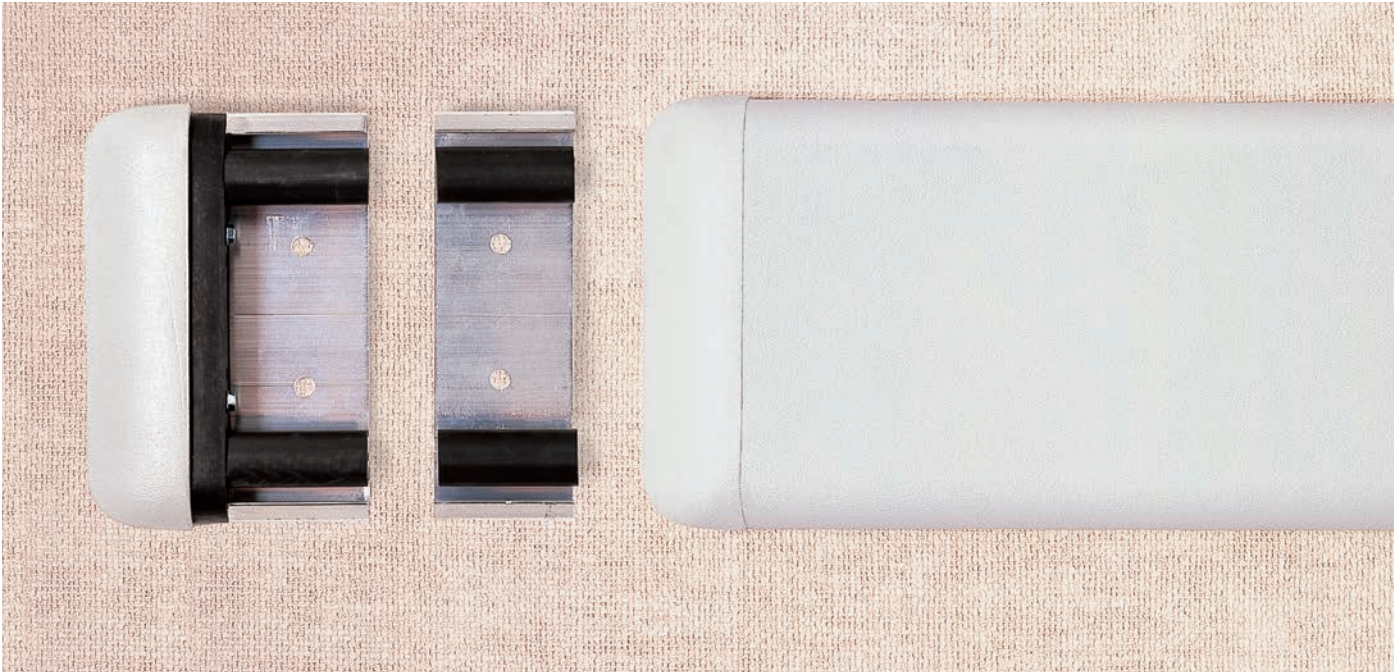


Product Description

Korogard® C660 Crash Rail



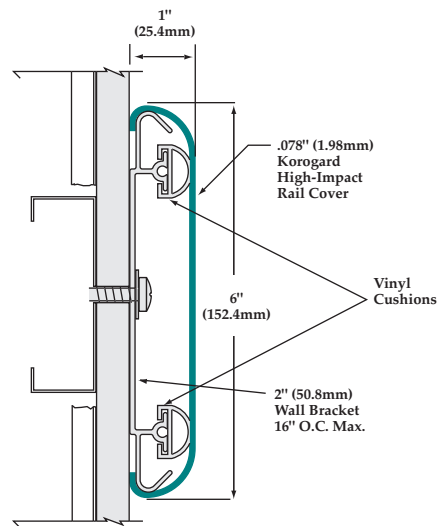
The **Korogard®** C660 Crash Rail is 6" (152.4mm) high installed with 2" (50.8mm) wall brackets 16" O.C. The C660 Crash Rail provides an impact-resistant barrier to damaging carts, beds, and chairs. **Korogard** rugged durability makes the C660 Crash Rail best suited for medium-impact areas.

The **Korogard** C660 Crash Rail is backed by a limited five-year warranty. All Crash Rails 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** Crash Rails or the **Koroseal** Wall Protection System, please call your local **Korogard** distributor or 800-628-0449.

C660 ACCESSORY ITEMS

- C601 End Cap (Foam Cushion)
- C603 90° Outside Corner Cap (Foam Cushion)
- C605 Splice Kit
- C621 Rigid End Cap (Plastic)
- C623 90° Rigid Corner Cap (Plastic)
- C624 135° Rigid Corner Cap (Plastic)



C660

Product Description

Product Guide Specification

SECTION 10 26 00 CRASH RAILS

PART 1 GENERAL

1.01 SECTION INCLUDES

6" (152.4mm) Crash Rails.

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 ADA 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 CRASH RAILS

Koroseal "Korogard" C660 Crash Rail: Crash Rail mounted over 2" (50.8mm) wall brackets with vinyl bumper cushions. Exposed surface shall be free of wrinkling, chipping, and discoloration.

1. Dimensions:

- a. Height: 6" (152.4mm).
- 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: Pebble grain finish. Contains EPA registered Micro-Chek antimicrobial agent.

4. Retainer Clips: Nominal 2" (50.8mm) wide x 0.062" (1.57mm) thick 6063-T5 aluminum.

5. End Caps: [Foam cushion] [Rigid plastic] wall return unit of color and texture similar to that of rail.

6. Corners: External corner units of similar material to end cap units. Carry line of Crash Rail continuously around corner, unless otherwise indicated on drawings.

7. Color: Color to be selected by Architect from manufacturer's standard colors.

PART 3 EXECUTION

3.01 EXAMINATION

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



KOROGARD®
WALL PROTECTION SYSTEMS

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