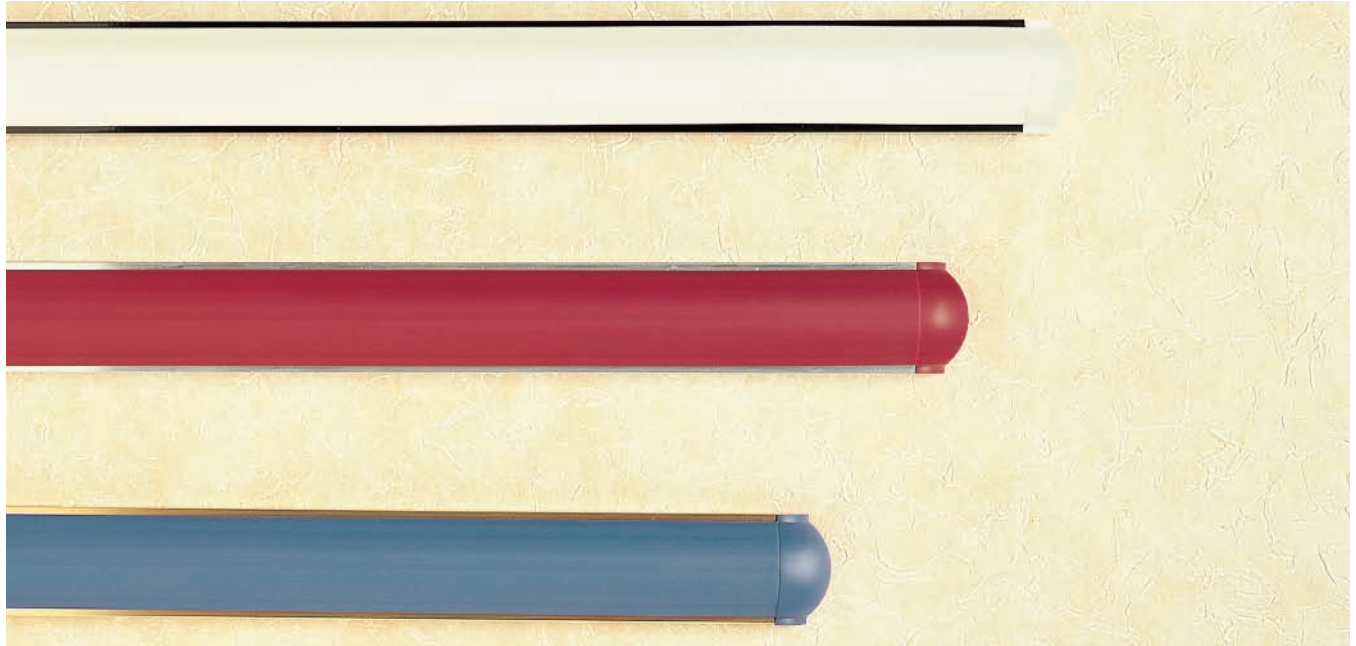


Nelplas Wall Protection Systems

Nelplas® 700 Bumper Guard

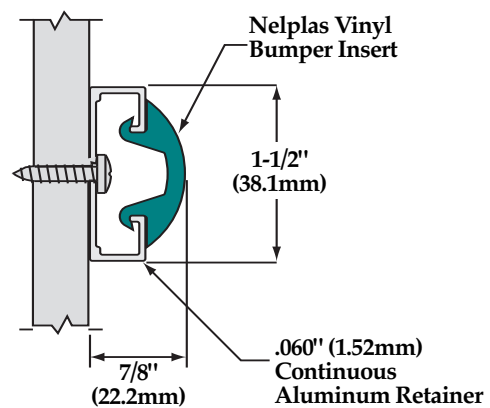


The **NELPLAS** 700 Bumper Guard is a 1-1/2" (38.1mm) high rail with an integrally colored flexible vinyl inserted into a continuous aluminum retainer channel. Bumper Guards create a damage-resistant barrier to reckless carts and beds. The 700 Bumper Guard is a decorative streamlined bumper that protects walls while blending in with the overall decor. Standard in aluminum mill finish, the 700 Bumper Guard continuous aluminum retainer is also available in brass or black finish.

The **NELPLAS** 700 Bumper Guard is backed by a limited five-year warranty. All Bumper Guards are Class I/A fire rated and meet national building code standards.

For more information on **NELPLAS** Bumper Guards or the **NELPLAS** Wall Protection System, please call your local **NELPLAS** distributor or 800-628-0449.

700	ACCESSORY ITEMS
700 E	Standard End Cap
700 C	90° Corner Cap (Outside Only)



700

Product Guide Specification

SECTION 10 26 00 BUMPER GUARDS

PART 1 GENERAL

1.01 SECTION INCLUDES

1-1/2" (38.1mm) Bumper Guards.

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

Nelplas Wall Protection Systems
A Division of RJF International Corporation

2.02 BUMPER GUARDS

Nelplas "Nelplas" 700 Bumper Guard: Bumper Guard mounted over continuous aluminum retainer. Exposed surfaces shall be free of wrinkling, chipping, discoloration, or other imperfections.

1. Dimensions:
 - a. Height: 1-1/2" (38.1mm).
 - b. Width: 7/8" (22.2mm).
 - c. Clearance from Wall: Flush with wall.
2. Profile: Flexible polyvinyl chloride (PVC) extrusion locked in place. Class I/A fire rating, tested in accordance with ASTM E 84.
3. Extrusion: Smooth satin finish.
4. Retainer: Continuous 6063-T6 aluminum retainer along entire length of Bumper Guard, minimum 0.060" (1.52mm) thick.
5. End Caps: Injection molded 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 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.

NELPLAS®
Wall Protection Systems

800-628-0449 • www.nelplas.com • Division 10 26 00

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NFPA 101® is a registered trademark of the National Fire Protection Association