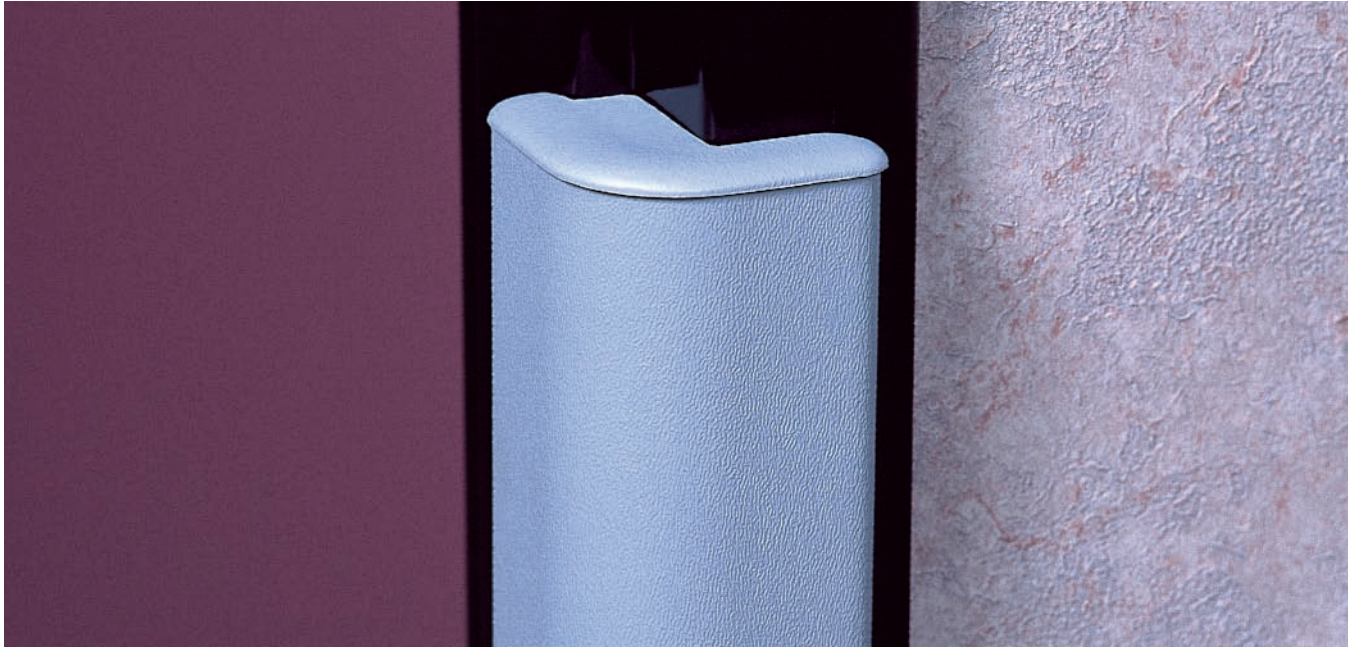


Nelplas Wall Protection Systems

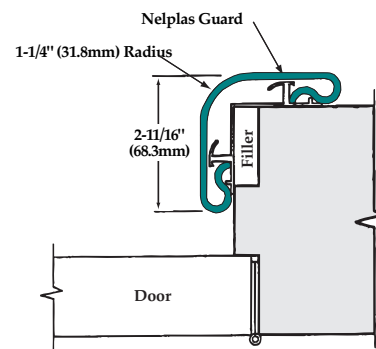
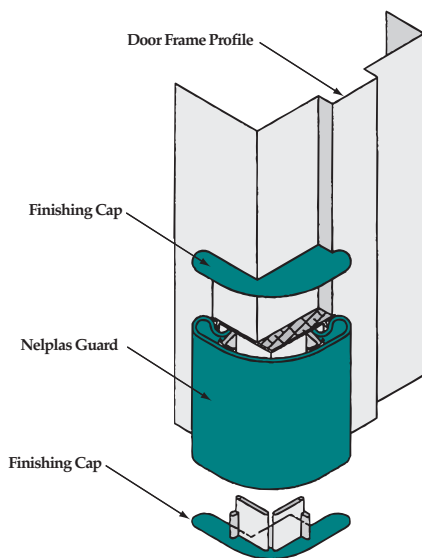
Nelplas® NDF-360 Door Frame Guard



NELPLAS NDF-360 Door Frame Guards consist of a formidable 2-11/16" (68.3mm) vinyl 1-1/4" (31.8mm) radius cover mounted over a continuous aluminum retainer. These guards provide heavy-duty impact resistance from damage inflicted by heavy carts, cleaning equipment, and other rolling stock.

NELPLAS NDF-360 Door Frame Guards are backed by a limited five-year warranty. All Frame Guards are Class I/A fire rated and meet national building code standards.

For more information on **NELPLAS** NDF-360 Door Frame Guards or the **NELPLAS** Wall Protection System, please call your local **NELPLAS** distributor or 800-628-0449.



NDF-360

Product Guide Specification

SECTION 10 26 00 WALL AND DOOR PROTECTION

PART 1 GENERAL

1.01 SECTION INCLUDES

2-11/16" x 2-11/16" (68.3mm x 68.3mm) Door Frame Guard system.

1.02 SUBMITTALS

- A. Submit in accordance with 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 for approval 12" (304.8mm) long sample of each color specified.
- E. 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

Nelplas Wall Protection Systems.
A Division of RJF International Corporation

2.02 DOOR FRAME GUARD SYSTEMS

Nelplas NDF-360: Door Frame Guard mounted on continuous aluminum retainer. Exposed surfaces shall be free of wrinkling, chipping, discoloration, or other imperfections.

1. Dimensions
 - a. Leg length: 2-11/16".
 - b. Angle: 90°.
2. Profile: High-impact vinyl extrusion locked in place, nominal .100" (2.54mm) thick. Class I fire rating, when tested in accordance with ASTM E 84.
3. Extrusion: Pebble grain finish. Contains EPA registered Micro-Chek antimicrobial agent.
4. Retainer: Continuous 6063-T6 aluminum retainer behind entire height of Door Frame Guard, minimum .060" (1.52mm) thick.
5. End Caps: Injection molded unit of color and texture similar to that of profile extrusion.

PART 3 EXECUTION

3.01 EXAMINATION

Verify by examination that door frames are acceptable to receive the specified Guard Systems. Notify the Architect in writing if door frames are not acceptable. Do not begin installation until unacceptable conditions have been corrected.

3.02 INSTALLATION

- A. Install Door Frame Guard Systems to frame securely in accordance with manufacturer's written instructions.
- B. Install Door Frame Guard Systems accurately in location, alignment, and elevation.

NELPLAS®
Wall Protection Systems

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

® is a registered trademark of RJF International Corporation.

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