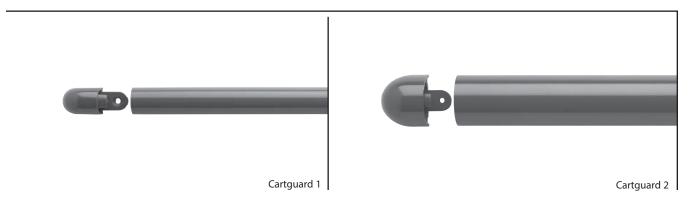
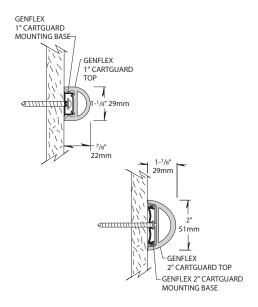
Flexible

Wall Guards





- Impact absorbing bumper that redistributes impact energy
- Minimum radii: Cartguard 1 - 4" (102mm) Cartguard 2 - 4" (102mm)
- Standard Cartguard Top Lengths: Cartguard 1 - 72' (21.95m) vinyl coils Cartguard 2 - 72' (21.95m) vinyl coils
- Standard Mounting Base Lengths: Cartguard 1 - 12' 3.66m)
 Cartguard 2 - 12' (3.66m)
- Available in six standard colors:
 Stock Beige M601, Stock Gray M101, Stock Green M201,
 Stock Blue M701, Stock Red M501, Stock Black M401

IPC.376/REV.8



Flexible Wall Guards

Suggested Specifications

PART 1 - GENERAL

1.01 SUMMARY

A. Wall guard system for wall protection and decoration **1.02** SECTION INCLUDES

A. Cartguard 1 Flexible Wall Guard System

B. Cartguard 2 Flexible Wall Guard System

1.03 SUBMITTALS

- A. Product Data: Manufacturer's printed product data for each type of wall guard specified.
- B. Detail Drawings: Mounting details with the appropriate fasteners for specific project substrates.
- C. Samples: Verification samples of wall guard, 8"
 (203mm) long, in full size profiles of each type and color indicated.
- D. Manufacturer's Installation Instruction: Printed installation instructions for each wall guard.
- 1.04 DELIVERY, STORAGE AND HANDLING
- A. Deliver materials in unopened factory packaging to the jobsite
- B. Inspect materials at delivery to assure that specified products have been received.
- C. Store in original packaging in a climate controlled location away from direct sunlight.

1.05 PROJECT CONDITIONS

 A. Environmental Requirements: Products must be installed in an interior climate controlled environment.

1.06 WARRANTY

A. Standard IPC Limited Lifetime Warranty against material and manufacturing defects.

PART 2 - PRODUCTS

2.01 MANUFACTURER

A. Acceptable Manufacturer/Distributor: IPC Door and Wall Protection Systems, InPro Corporation, PO Box 406 Muskego, WI 53150 USA; Telephone: 800.222.5556, Fax: 888.715.8407, www. inprocorp.com

- B. Substitutions: Not permitted
- C. Provide all wall guards and wall protection from a single source.

2.02 MANUFACTURED UNITS

A. Wall Guard Profile

- Cartguard 1 Flexible Wall Guard, 1-1/8" (29mm) height x 1" (25mm) depth, Options: Curved wall guard; minimum radius - 4" (102mm)
- Cartguard 2 Flexible Wall Guard, 2" (51mm) height x
 1-1/8" (29mm) depth. Options: Curved wall guard;
 minimum radius 4" (102mm)

2.03 MATERIALS

- A. Vinyl Cover: Snap-on covers shall be co-extruded from chemical and stain resistant flexible and rigid polyvinyl chloride.
- B. Mounting Base: Continuous mounting base shall be extruded from rigid polyvinyl chloride.

2.04 COMPONENTS

A. End caps and outside corners shall be made of injection molded thermoplastics.

2.05 FINISHES

- A. Vinyl Cover: Colors of flexible wall guard to be selected by the architect from the 6 standard colors. Surface shall be smooth.
- B. End caps and outside corners shall be of a color matching the wall guard. Surface shall be smooth.

PART 3 - EXECUTION

3.01 FXAMINATION

- A. Examine areas and conditions in which the wall guard systems will be installed.
- Complete all finishing operations, including painting, before beginning installation of wall guard system
 materials.
- B. Wall or counter surface shall be dry and free from dirt, grease and loose paint.

3.02 PREPARATION

A. General: Prior to installation, clean substrate to

remove dust, debris and loose particles.

3.03 INSTALLATION

- A. General: Locate the wall guard as indicated on the approved detail drawing for the appropriate substrate and in compliance with the IPC installation instructions. Install wall guard level and plumb at the height indicated on the drawings.
- B. Installation of Flexible Wall Guard:
- 1. Cut the retainer to the desired length allowing for end caps and corners.
- Secure the retainer to the wall with fasteners supplied by the installer.
- 3. Snap end caps and corners onto the retainer and secure with fasteners.
- 4. Cut the vinyl cover to the distance between end caps or corners. NOTE: Trim all factory edges square before installation. Position the vinyl cover on the retainer and push until it snaps into place.

3.04 CLEANING

A. At completion of the installation, clean surfaces in accordance with the IPC clean-up and maintenance instructions.

