

152 Rollins Avenue #102 Rockville, MD 20852 800-762-9010 240-780-3309 (f) http://www.americanfloormats.com

Stainless Steel Corner Guards Specifications

Section 10 26 00

PART 1 - GENERAL

1.01 SUMMARY

A. Corner Guard system for wall protection:

1.02 SECTION INCLUDES

A. Stainless Steel Corner Guard Systems

1.03 SUBMITTALS

- A. Product data for each type of Corner Guard specified.
- B. 3 each full-size profiles, 6" long samples of each type Corner Guard indicated.
- C. Cleaning and maintenance instructions.

1.04 DELIVERY, STORAGE AND HANDLING

A. Deliver materials in unopened factory packaging to the jobsite and store in original packaging in a climate-controlled location away from direct sunlight.

1.05 PROJECT CONDITIONS

A. Products must be installed in an interior climate-controlled environment.

1.06 WARRANTY

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

PART 2 - PRODUCTS

2.01 MANUFACTURER

A. Acceptable Manufacturer: American Floor Mats, 152 Rollins Ave, Rockville, Md. 20852

Telephone: 240-715-3333, Fax: 240-780-3309 Website: http://www.AmericanFloorMats.com

B. Substitutions: Not permitted.

C. Provide all Corner Guards from a single source.

2.02 MATERIALS

A. Stainless Steel: Corner Guards shall be manufactured from Type 304, 16-gauge Stainless Steel.

2.04 COMPONENTS

- A. Attachment options;
 - 1. Field applied heavy duty construction adhesive.
 - 2. Factory applied double-sided tape.
 - 3. Pre-drilled holes for Phillips head screws.

2.05 FINISHES

A. Stainless steel: No. 4 brushed vertical finish.

PART 3 - EXECUTION

3.01 EXAMINATION

- A. Examine areas and conditions in which the corner guard systems will be installed.
 - 1. Complete all finishing operations, including painting, before beginning installation of corner guards.
- B. Wall 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 Corner Guard as indicated on the approved detail drawing for the appropriate substrate and Install corner guard level and plumb at the height indicated on drawings.
- B. Installation of Stainless Steel Corner Guards:
 - 1. Surface must be dry, clean and properly sealed.
 - 2. Double-sided tape: Peel paper from the factory applied tape and apply pressure until a tight fit is achieved.
 - 3. Cement on: Apply a bead of Premium Heavy Duty Construction Adhesive in a zigzag pattern over the back of each wing of the corner guard. Position corner guard on the wall and apply pressure until a tight fit is achieved.
 - 3. Screw on: Position the corner guard on the wall and attach it using the stainless steel screws.
 - 5. Remove the protective plastic covering from the exposed surface of the corner guard.

3.04 CLEANING

A. At completion of the installation, clean surfaces with a neutral based, non-abrasive cleaner. Ammonia and alcohol-based cleaners such as Windex® may also be used. Always use an abrasive free cloth.

END OF SECTION

Stainless Steel Corner Guards 10 26 00