

SECTION 102600 – WALL AND DOOR PROTECTION

PART 1 - GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: Product Data and material Samples.
- B. Provide impact-resistant finishes with flame-spread and smoke-developed indexes of 25 or less and 450 or less, respectively, when tested according to ASTM E 84.
- C. Provide components with a minimum impact resistance of 25.4 ft-lbf/in. of width when tested according to ASTM D 256, Test Method A.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Stainless steel: To be type 304 alloy with #4 satin finish.
- B. Adhesive: Recommended by manufacturer for use with material on the substrate indicated.

2.2 WALL PROTECTION

- A. Wall Protection System: Corner guard.
 - 1. Available Products:
 - a. Construction Specialties, Inc., Muncy, PA, Mississauga, Ontario. Phone (800) 233-8493. “CO-8P (outside corners) or SO-8P (wall ends)”, stainless steel.
 - 2. Size and Profile: 3 ½ x 3 ½ x 16 gauge x 4' high or x height indicated.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Surface preparation: Prior to installation, clean substrate to remove dirt, debris and loose particles. Perform additional preparation procedures as required by manufacturer's instructions.
- B. Protection: Take all necessary steps to prevent damage to material during installation as required in manufacturer's installation instructions.
- C. Install components level, plumb, and true to line without distortions.

- D. Apply impact resistant wall covering with adhesive as recommended by manufacturer.

END OF SECTION 102600