SPECIFICATION GUIDE

| Suggested Specifications | Section 10 26 00

CS Acrovyn® Models KP-SS and PP-SS (Stainless Steel Kick/Push Plate)

Part 1 - General

1.01 Summary

- A. This section includes the following types of wall protection systems:
 - 1. Door Protection
- B. Related sections: The following sections contain requirements related to this section:
 - Handrails, Corner Guards, Bumper Guards, Crash Rails, Accent Rails, Wall Covering, Wall Panels: refer to section 10 26 00 "Wall and Door Protection"

1.02 References

A. American Society for Testing and Materials (ASTM)

1.03 Submittals

General: Submit the following in accordance with conditions of contract and Division 1 specification section 01 33 00 "Submittal Procedures":

- **A.** Product data and detailed specifications for each system component and installation accessory required, including installation methods for each type of substrate.
- **B.** Shop drawings showing locations, extent and installation details of door protection products.
- **C.** Samples for verification purposes: Submit the following samples, as proposed for this work, for verification of color, texture, pattern and thickness:
 - 1. Sample of each product specified.
- **D.** Maintenance data for wall protection system components for inclusion in the operating and maintenance manuals specified in Division 1.

1.04 Quality Assurance

- **A.** Installer qualifications: Engage an installer who has no less than 3 years experience in installation of door protection products similar in complexity to those required for this project.
- **B.** Manufacturer's qualifications: Not less than 5 years experience in the production of specified products and a record of successful in-service performance.
- **C.** Single source responsibility: Provide all components of the wall protection system manufactured by the same company to ensure compatibility of color, texture and physical properties.

1.05 Delivery, Storage and Handling

- **A.** Deliver materials to the project site in unopened original factory packaging clearly labeled to show manufacturer.
- B. Materials must be stored flat.

1.06 Project Conditions

A. Installation areas must be enclosed and weatherproofed before installation commences.

1.07 Warranty

A. Acrovyn 5-year Limited Warranty

- ☐ Applies to Interior Wall Protection orders that <u>do not</u> include recommended components or accessories
 - Assemblies = Brackets, Hardware
 - Accessories = Primer, Adhesive, Caulk, Trims & Moldings

B. Limited Lifetime Systems Warranty

- ☐ Applies to CS Interior Wall Protection projects that include all recommended components and accessories related to CS Interior Wall Protection Products.
 - Assemblies = Brackets, Hardware



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Accessories = Primer, Adhesive, Caulk, Trims & Moldings

Part 2 - Products

2.01 Manufacturers

- **A.** I Interior surface protection products specified herein and included on the submittal drawings shall be manufactured by Construction Specialties, Inc., 3 Werner Way, Lebanon, NJ 08833 USA 800-233-8493; email: cet@c-sgroup.com
- **B.** Drawings and specifications are based on manufacturer's literature from Construction Specialties, Inc. drawings and specifications unless otherwise indicated. Other manufacturers must be approved equal by Architect/Owner.

2.02 Materials

A. Stainless Steel: Material to be 16 gauge type 304 alloy with #4 satin finish.

2.03 Door Protection

- **A.** Stainless Steel Kick/Push Plates to be CS Acrovyn: To be manufactured and supplied in 16 gauge stainless steel, type 304 alloy with #4 satin finish **minimum strength and durability properties as** specified in ASTM A240.
- Α.
- Model SS-DP Kick/push plate material shall be supplied precut to size with de-burred edges. Supplied with adhesive or mechanical fasteners as appropriate for the intended application.

2.04 Fabrication

A. General: Fabricate door protection products to comply with requirements indicated for design, dimensions, detail, finish and sizes.

2.05 Finishes

A. General: Comply with NAAMM "Metal Finishes Manual" for recommendations relative to applications and designations of finishes.

2.06 Accessories

A. Adhesive: Stainless steel door protection shall be furnished as a complete packaged system, including appropriate adhesive or mechanical fasteners.

Part 3 - Execution

3.01 Examination

- **A.** Verification of conditions: Examine areas and conditions under which work is to be performed and identify conditions detrimental to proper or timely completion.
 - 1. Do not proceed until unsatisfactory conditions have been corrected.

3.02 Preparation

- **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.

3.03 Installation

A. Install the work of this section in strict accordance with the manufacturer's recommendations, using approved adhesive or mechanical fasteners.

3.04 Cleaning

A. General: Immediately upon completion of installation, clean door protection products and accessories in



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- accordance with manufacturer's recommended cleaning method.
- **B.** Remove surplus materials, rubbish and debris resulting from installation as work progresses and upon completion of work.

3.05 Protection

A. Protect installed materials to prevent damage by other trades. Use materials that may be easily removed without leaving residue or permanent stains.