REV 4-3 21 2016

WPSD-12 Suggested Product Specification

Part 2 - Products

2.01 Manufacturer

- A. Acceptable Manufacturer: Protek Systems, Incorporated, 1250 Wallace Dr. Unit B, Delray Beach, FL 33444; Telephone: 800-598-2153, Fax: 561-395-4771, www.proteksystem.com
- B. Substitutions: Not permitted.
- C. Provide all wall coverings and wall protection from a single source.

2.02 Stainless Steel Diamond Plate Wall Coverings

- A. WPSD-12 Stainless Steel Diamond Plate Wall Covering by Protek Systems, Inc.
 - 1. Material: Type 304 mill finish stainless steel diamond plate
 - 2. Thickness: As recommended by manufacturer (1/8-inch minimum)
 - 3. Height: As specified on drawings. 48-inch, 96-inch, and 120-inch standard heights.
 - Construction: Butt seam joints. Provide inside corners, outside corners, and edge trim as required.
 - 5. Finish: Mill finish (dull)
 - 6. Installation: Adhesive or mechanical fasteners
 - Custom sizes available. Other stainless steel grades and finishes also available.

2.03 Components

- A. WPSD-12 Stainless Steel Diamond Plate Wall Panel
 - 1. Material: Type 304 mill finish stainless steel diamond plate
 - Size: As specified on drawings. 48-inch x 96-inch and 48-inch x 120-inch standard sheet sizes.
 - 3. Flat wall panel
- B. WPSD-12-ICG-50 Inside Corner
 - 1. Material: Type 304 mill finish stainless steel diamond plate
 - 2. Height: As specified on drawings. Same height as wall panels typical.
 - 3. Wing Dimension: 2-inch
 - 4. Inside corner trim that mounts over wall panels
- C. WPSD-12-OCG-50 Outside Corner
 - 1. Material: Type 304 mill finish stainless steel diamond plate
 - 2. Height: As specified on drawings. Same height as wall panels typical.
 - 3. Wing Dimension: 3 1/2-inch
 - 4. Outside corner trim that mounts over wall panels



Specification

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- D. EB-1 High-Impact Top Cap
 - 1. Material: Flexible vinyl bumper with continuous aluminum mounting retainer
 - 2. Profile: 1-inch depth x 1-inch height
 - 3. Installation: Supplied in standard lengths and cut to fit in the field. 144-inch standard lengths. Provide end caps and outside corners as required.
 - 4. Edge trim. Typically used on top edge only.
- E. Attachment Options
 - Adhesive: Field applied ADH-50 silicone sealant adhesive
 - 2. Fasteners: Pre-drilled holes available. Fasteners by others.