Specification

REV.A-3.21.2016

HRD-100 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.
- Provide all handrail and wall protection from a single source.

2.02 Decorative Stainless Steel Handrail

- A. HRD-100 Decorative Stainless Steel Handrail by Protek Systems, Inc.
 - 1. Material: 1 1/2-inch O.D. type 304 stainless steel handrail tubing with wood grain powder coat finish
 - 2. Wall thickness: .050-inch
 - 3. Stainless steel returns, corners, and brackets
 - 4. Finish: Wood grain powder coat finish. Manufacturer's standard wood grains.
 - 5. Installation: Supplied in standard lengths and cut to fit in field by installers
 - 6. Custom lengths and profiles available. Other finishes also available.

2.03 Components

- A. HR-15BR Bracket
 - 1. Material: Type 316 brushed finish stainless steel
 - 2. Size: 2 15/16-inch depth x 2 1/2-inch height
 - 3. Attaches to wall and handrail tubing. Hardware included.
- B. HR-15R Return
 - 1. Material: Type 304 brushed finish stainless steel
 - 2. Size: 2 3/4-inch depth x 2 3/4-inch width
 - 3. To be used at handrail end points. Secure with contact cement.
- C. HR-15C Corner
 - 1. Material: Type 304 brushed finish stainless steel
 - 2. Size: 2 9/16-inch depth x 2 9/16-inch width
 - 3. To be used at inside and outside corners. Secure with contact cement.
- D. HR-15CS Connector Sleeve
 - 1. Material: Type 304 stainless steel
 - Length: 5-inches
 - 3. Secures and splices straight handrail sections together. Secure with contact cement.



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- E. Attachment Options
 - 1. Fasteners: All hardware included.
 - 2. Contact Cement: By others.