

## CRS-800 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](http://www.proteksystem.com)
- B. Substitutions: Not permitted.
- C. Provide all crash rail and wall protection from a single source.

#### 2.02 Stainless Steel Crash Rails

- A. CRS-800 Stainless Steel Crash Rail by Protek Systems, Inc.
  - 1. Material: 16ga type 304 #4 satin finish stainless steel cover and mounting brackets
  - 2. Profile: 1 1/2-inch depth x 8-inch height with center V-groove
  - 3. Finish: #4 satin finish
  - 4. Installation: Supplied in standard lengths and cut to fit in field by installers
  - 5. Custom lengths and profiles available. Other stainless steel grades and finishes also available.

#### 2.03 Components

- A. ECS-800 Stainless Steel End Plates
  - 1. Material: 11ga type 304 #4 satin finish stainless steel
  - 2. Size: 1 9/16-inch x 8 1/8-inch
  - 3. Installation: Attaches to end plate brackets with fasteners through pre-drilled countersunk holes
- B. CRBSE-800 End Plate Bracket
  - 1. Material: 16ga type 304 #4 satin finish stainless steel
  - 2. Secures CRS-800 cover to wall
  - 3. To be used at crash rail end points. Wings allow for end plate attachment.
- C. CRBS-800 Standard Bracket
  - 1. Material: 16ga type 304 #4 satin finish stainless steel
  - 2. Secures CRS-800 cover to wall
  - 3. Spaced evenly not to exceed 32-inches on center
- D. SPL-800 Splice Bracket
  - 1. Material: 16ga type 304 #4 satin finish stainless steel
  - 2. Secures CRS-800 cover to wall
  - 3. To be used as a splice where CRS-800 covers meet

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- E. Attachment Options
  - 1. Fasteners: Pre-drilled holes available. Fasteners by others.