

SDCR-1200 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 crash rail and wall protection from a single source.

2.02 Super Duty Crash Rails

- A. SDCR-1200 Super Duty Crash Rail by Protek Systems, Inc.
 - 1. Material: .050-inch aluminum cover with super duty polyurea coating and aluminum mounting brackets
 - 2. Profile: 1 1/2-inch depth x 12-inch height with center V-groove
 - 3. Finish: Full range of RAL colors available.
 - 4. Installation: Supplied in standard lengths and cut to fit in field by installers
 - 5. Custom lengths and profiles available. Other thicknesses available.

2.03 Components

- A. SDEC-1200 Super Duty End Plates
 - 1. Material: 1/8-inch aluminum with super duty polyurea coating
 - 2. Size: 1 9/16-inch x 12 1/8-inch
 - 3. Installation: Attaches to end plate brackets with fasteners through pre-drilled countersunk holes
- B. CRBAE-1200 End Plate Bracket
 - 1. Material: .063-inch grade 3003 mill finish aluminum
 - 2. Secures SDCR-1200 cover to wall
 - 3. To be used at crash rail end points. Wings allow for end plate attachment.
- C. CRBA-1200 Standard Bracket
 - 1. Material: .063-inch grade 3003 mill finish aluminum
 - 2. Secures SDCR-1200 cover to wall
 - 3. Spaced evenly not to exceed 32-inches on center
- D. SPLA-1200 Splice Bracket
 - 1. Material: .063-inch grade 3003 mill finish aluminum
 - 2. Secures SDCR-1200 cover to wall
 - 3. To be used as a splice where SDCR-1200 covers meet

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