

CRAM-1000 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 Antimicrobial Crash Rails

- A. CRAM-1000 Antimicrobial Crash Rail by Protek Systems, Inc.
 - 1. Material: .063-inch aluminum with antimicrobial powder coat finish cover and aluminum mounting brackets
 - 2. Profile: 1 1/2-inch depth x 10-inch height with center V-groove
 - 3. Finish: Antimicrobial powder coat 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. ECAM-1000 Antimicrobial End Plates
 - 1. Material: 1/8-inch aluminum with antimicrobial powder coat finish
 - 2. Size: 1 9/16-inch x 10 1/8-inch
 - 3. Installation: Attaches to end plate brackets with fasteners through pre-drilled countersunk holes
- B. CRBAE-1000 End Plate Bracket
 - 1. Material: .063-inch grade 3003 mill finish aluminum
 - 2. Secures CRAM-1000 cover to wall
 - 3. To be used at crash rail end points. Wings allow for end plate attachment.
- C. CRBA-1000 Standard Bracket
 - 1. Material: .063-inch grade 3003 mill finish aluminum
 - 2. Secures CRAM-1000 cover to wall
 - 3. Spaced evenly not to exceed 32-inches on center
- D. SPLA-1000 Splice Bracket
 - 1. Material: .063-inch grade 3003 mill finish aluminum
 - 2. Secures CRAM-1000 cover to wall
 - 3. To be used as a splice where CRAM-1000 covers meet

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