

## HIPS Rail 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 floor rail and wall protection from a single source.

#### 2.02 Stainless Steel Crash Rails

- A. HIPS Stainless Steel Floor-Mounted Rail by Protek Systems, Inc.
  - 1. Material: 2-inch O.D. type 304 stainless steel tubing with brushed finish
  - 2. Stainless steel support stanchions and receptacles
  - 3. Seamless welded ends
  - 4. Installed height: 6 3/4-inch
  - 5. Finish: Brushed finish
  - 6. Installation: Supplied in standard lengths and cut to fit in field by installers.
  - 7. Custom sizes available. Other stainless steel grades and finishes also available.

#### 2.03 Components

- A. HSFR90S 90-degree Corner
  - 1. Material: 2-inch O.D. type 304 stainless steel tubing with brushed finish
  - 2. Size: 8-inch x 8-inch
  - 3. Installation: Secured by set screws at stanchions
- B. Attachment Options
  - 1. Removable - Support stanchions rest in receptacles for easy removal.