

## CGAD-50 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 corner guards and wall protection from a single source.

#### 2.02 Aluminum Diamond Plate Corner Guards

- A. CGAD-50 Aluminum Diamond Plate Corner Guard by Protek Systems, Inc.
  - 1. Material: Grade 3003 bright finish aluminum diamond plate
  - 2. Gauge: As recommended by manufacturer
  - 3. Height: As specified on drawings. 48-inch, 96-inch, and 120-inch standard lengths
  - 4. Wing Dimension: 3 1/2-inch
  - 5. Angle: 90 degrees
  - 6. Corner Radius: 3/16-inch
  - 7. Finish: Bright/Reflective finish
  - 8. Installation: Surface-Mount
  - 9. Custom heights, angles, and wing dimensions available. Other aluminum grades and finishes also available.

#### 2.03 Components

- A. Attachment Options
  - 1. Adhesive: Field applied ADH-50 silicone sealant adhesive
  - 2. Fasteners: Pre-drilled holes. Countersunk holes optional. Fasteners by others.