

Product and Company Identification

Product Name: **CG-2A** (Corner Guard)
Manufacturer's Name: **Prospec Specialties Inc.**

Suite 400, 3601, Highway 7, Markham ON, L3R 0M3, Canada

Emergency #: (888) 749-8456

Product Description

➤ 90° angle with uniform 2" (51mm) wing corner protection

Continuous vinyl cover 0.08" (2mm) thick

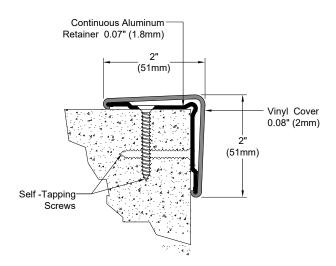
Continuous Aluminum Retainer 0.07" (1.8mm) thick, Grade 6063-T6, Mill Finish

Manufactured 3' (0.91m), 4' (1.22m) ,8' (2.44m),9' (2.74m), 12' (3.66m) standard heights

 Color coordinates with 100 standard colors, special colors available at request

 Color coordinated top and bottom caps included with every unit

Meet immediate needs with availability



Physical Properties

- 1. Fire Performance Characteristics: UL Classified corner guards conforming with NFPA Class A fire rating. Surface burning characteristics, as determined by UL-723 (ASTM E-84), having flame spread of 10 and smoke development of 350 450.
- 2. *Self-Extinguishing*: Prospec corner guards have a CC1 classification, as tested in accordance with the procedures specified in ASTM D-635-74. Standard Test Method for Rate of Burning and/or Extent and Time of Burning of Self-Supporting Plastics in a Horizontal Position, as referenced in UBC 52-4-1988.
- 3. *Impact Strength*: Prospec rigid vinyl profile materials have an Impact Strength of 30.2 ft-lbs/inch of thickness as tested in accordance with the procedures specified in ASTM D-256-90b, Impact Resistance of Plastics.
- 4. *Chemical and Stain Resistance*: Prospec corner guards show resistance to stain when tested in accordance with applicable provisions ASTM D-543.
- 5. Fungal and Bacterial Resistance: Prospec rigid vinyl does not support fungal or bacterial growth as tested in accordance with ASTM G-21 and ASTM G-22.
- 6. *Color Consistency*: Prospec corner guard components matched in accordance with SAE J-1545 (Delta E) with a color difference no greater than 1.0 units using CIE Lab, CIE CMC, CIE LCh, Hunter Lab or similar color space scale systems.