

Pro-Tek®

Impact Protection Systems — Flush Mounted Corner Guards

NOTE: All Flush Mounted Corner Guard Systems:

- (1) Are available in (2) styles: ■ CGP — for paint finishing. ■ CGT — for joint compound and tape finishing.
- (2) Are made to "drop-in" when used with (2) layers of drywall. Second layer of drywall can be trimmed back for the "drop-in" installation which simplifies installation and saves labor.
- (3) Are pre-primed so that retainer can be painted at the same time as the adjacent walls.
- (4) Except Style CG-888, have aluminum cove base inserts for extra impact protection from equipment and carts.

90° and 135° Flush Mounted — Non-Fire Rated

Section 1 — Styles: CGP/T-7, -72, -75, -32, -8, -888

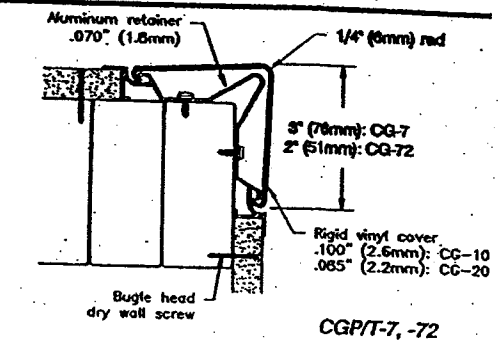
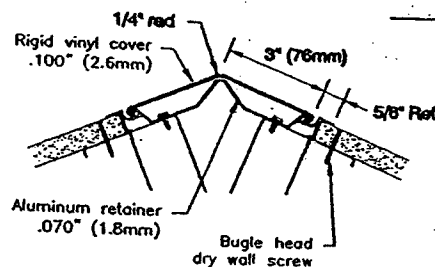
Step 1: Measure, square and trim aluminum to "as built" ceiling heights.

Step 2: Debur bottom and insert COVE BASE INSERT (CBI) if required (wedge fit or snap on). May require tapping with composition mallet.

Step 3: Fasten aluminum retainer to metal studs with S.M.S. 18" O.C.

Step 4: With CGP systems, paint only.
With CGT systems, tape and paint.

Step 5: Measure, square and trim vinyl corner guard cover. Remove flash and snap onto aluminum retainer.



CGP/T-75

Partition End, Flush Mounted — Non-Fire Rated

Section 2 — Styles: CGP/T-8, -888

Style CGP/T-8

Step 1: Measure, square and trim aluminum to "as built" ceiling heights.

Step 2: Debur bottom and insert COVE BASE INSERT (CBI) if required (wedge fit or snap on). May require tapping with composition mallet.

Step 3: Install aluminum retainer on one side with S.M.S. 18" O.C.

Step 4: Temporarily place second retainer on opposite corner and measure "width" of drywall filler strip.

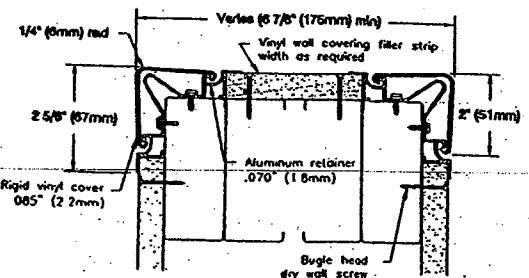
Step 5: Cut and install drywall filler strip with drywall screws 18" O.C.

Step 6: If WC .028" vinyl wall covering is to be used, apply adhesive and install wall covering, taking care to tuck wall covering under retainer lip.

Step 7: Install aluminum retainer on the other side with S.M.S. 18" O.C.

Step 8: With CGP systems, paint only. With CGT systems, tape and paint.

Step 9: Measure, square and trim vinyl corner guard covers (2). Remove flash and snap onto aluminum retainers (2).



CGP/T-8

Specifications subject to change without notice.



ARCHITECTURAL PRODUCTS DIVISION

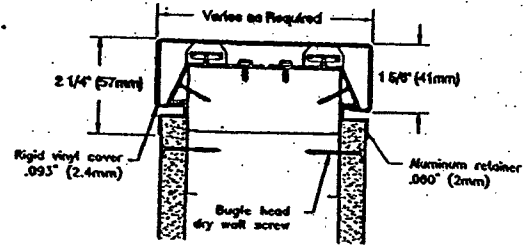
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Style CGP/T-888

- Step 1:** Measure, square and cut both aluminum retainers to "as built" ceiling heights.
- Step 2:** As a guide, use a chalk line or a metal or wood "spacer" to insure that both retainers will be parallel and spaced equally from one another.
- Step 3:** Mount retainers with S.M.S. 18" O.C.
- Step 4:** With CGP systems, paint only. With CGT systems, tape and paint.
- Step 5:** Install Rubber Bumper Strips (2).
- Step 6:** If necessary, measure, square and trim vinyl corner guard cover. Remove flash and snap onto aluminum retainer.



CGP/T-888

Section 3 — Flush Mounted — Fire Rated, 1 or 2 Hour

- Step 1:** Cut back or trim second layer of drywall to accept fire rated corner guard system to the height of the finished corner guard.

NOTE: The space created by removing the first layer of drywall must be a snug fit for the painted galvanized steel angle with insulation on the back.

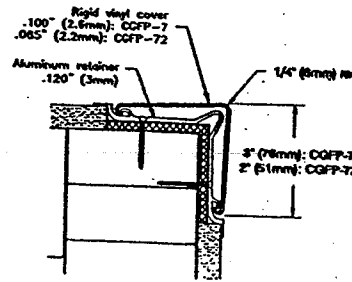
- Step 2:** Measure, square and cut aluminum retainer to "as built" ceiling heights if ceiling is fire rated.

- Step 3:** Place the fire rated corner guard retainer, together with the insulation and painted galvanized steel angle, in the opening created by removing the top layer of drywall. Fasten with S.M.S., 3" from each end, on each flange, and 24" O.C. thereafter.

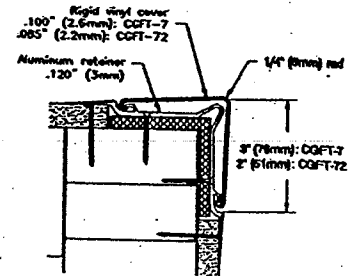
NOTE: The insulation goes towards the drywall and the steel angle is towards the aluminum retainer.

- Step 4:** With CGP systems, paint only. With CGT systems, tape and paint.

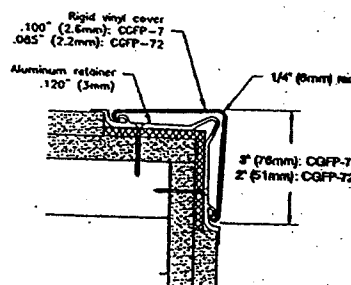
- Step 5:** Measure, square and trim vinyl corner guard cover. Remove flash and snap onto aluminum retainer.



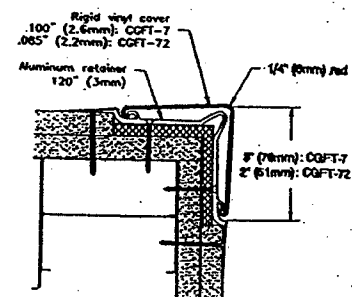
CGFP-7/72 — 1 HOUR



CGFT-7/72 — 1 HOUR



CGFP-7/72 — 2 HOUR



CGFT-7/72 — 2 HOUR

Two Installation Styles

CGT — For Taped Joint Finish

