

Installation Instructions

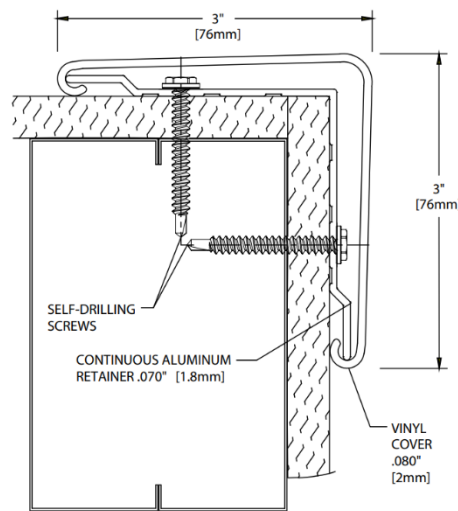
High Impact Corner Guards – Aluminium Retainer

Important

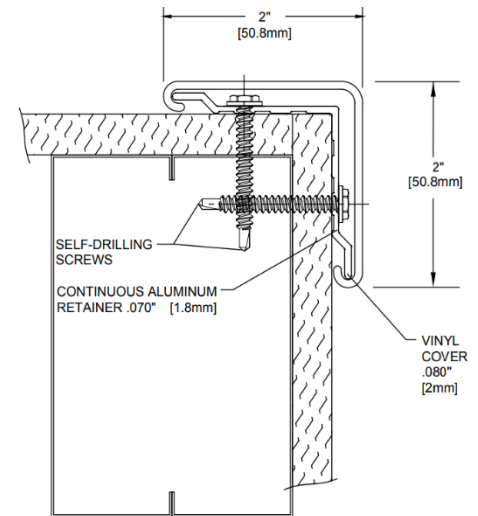
1. Acclimate materials 24 hrs before installation. Maintain temperature-controlled environment after installation
2. Install in accordance with manufacturer's installation instructions. Failure to do so will void the warranty.

Installation tips

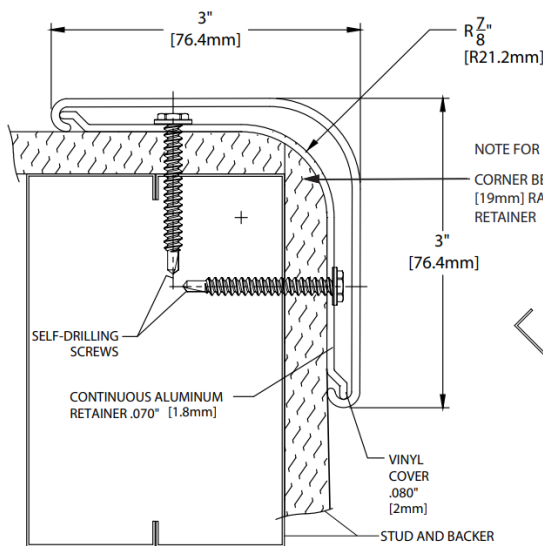
1. Cut covers up to 1.6mm longer to ensure a tight fit.
2. Lubricate blades when cutting aluminium to reduce burrs.



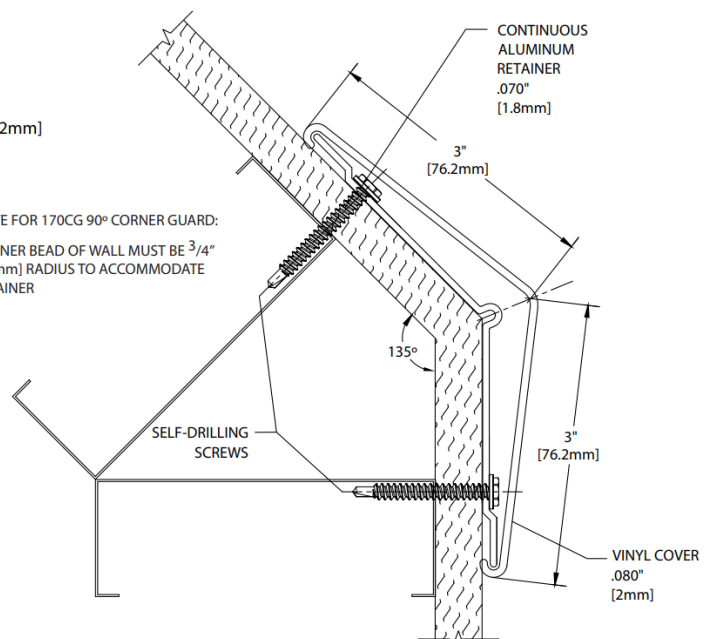
150 CG



160 CG



170 CG



130 CG

SECTION VIEWS

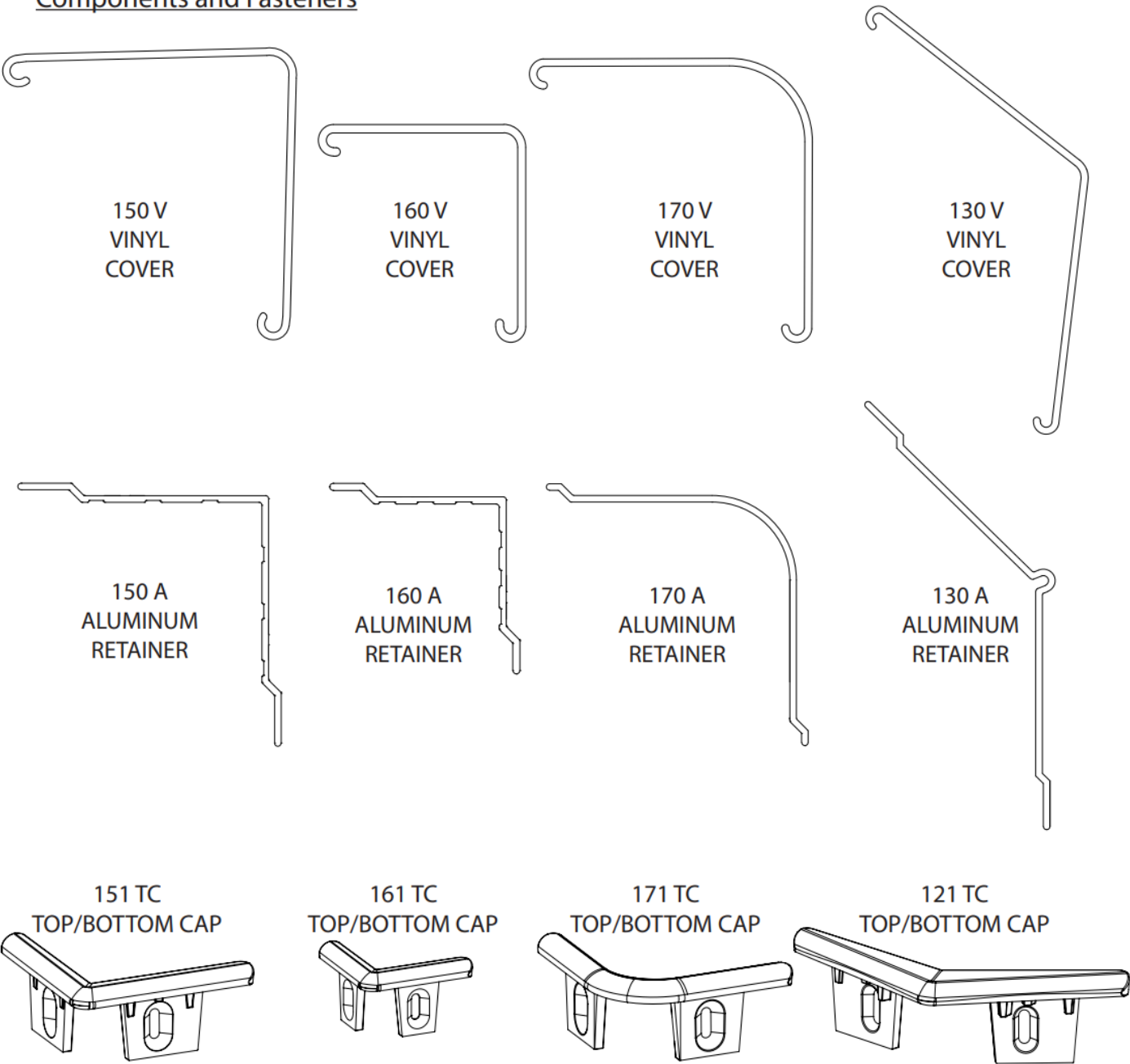
Recommended Tools

Safety Glasses, Tape Measure, Level, Power Drill, 6mm Socket, Drill Bits – 6mm masonry (concrete/concrete block), Power Mitre Saw, 254mm Blade with 60-80 Carbide Tipped Teeth

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Components and Fasteners

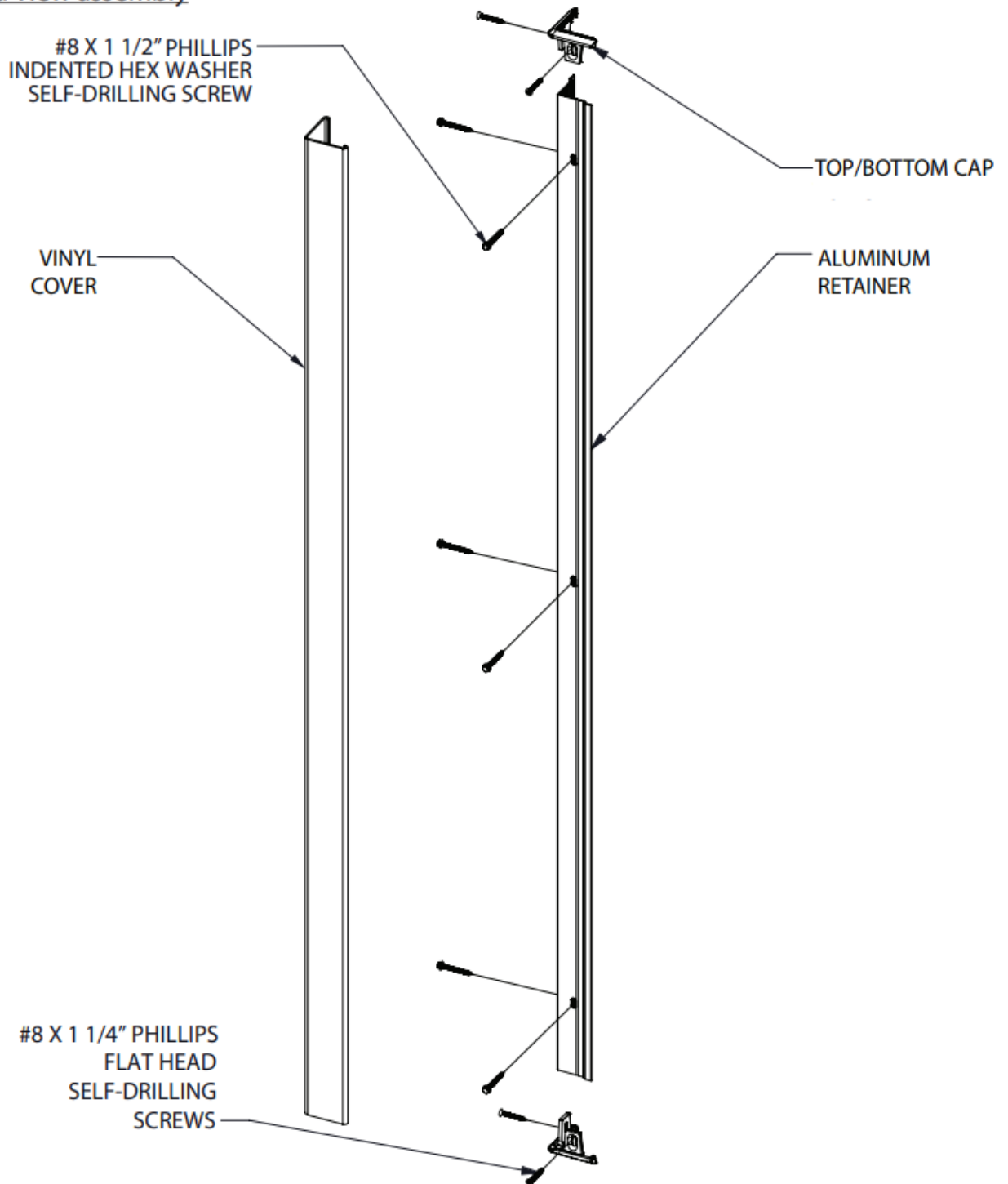


Wall Condition	Specified Fasteners
Drywall/Wood	#8 x 32mm Phillips Flat-Head Self-Tapping Screw, #8 x 38mm Phillips Indented hex washer head self-drilling screw
Concrete/Concrete Block	#8 x 38mm Phillips Flat Head Sheet Metal Screw, #10 x 44mm Phillips Pan Head Sheet Metal Screw and 6mm Alligator Anchor

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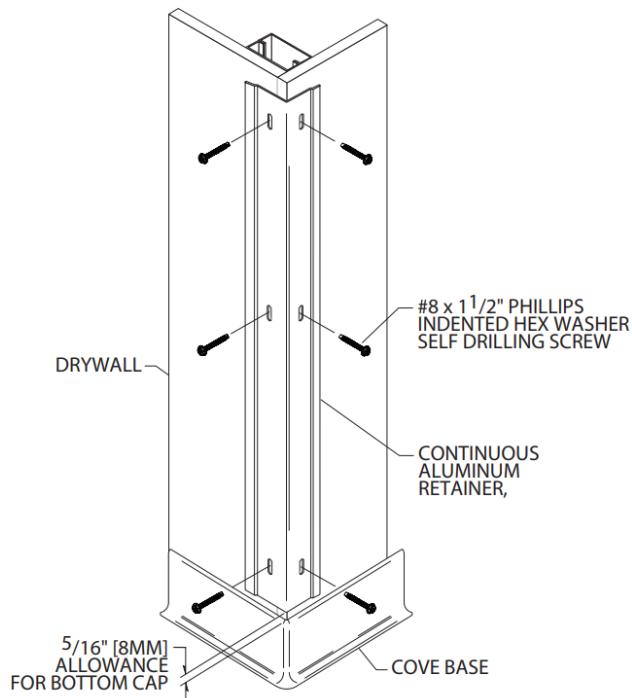
Exploded View assembly



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FIG. 1

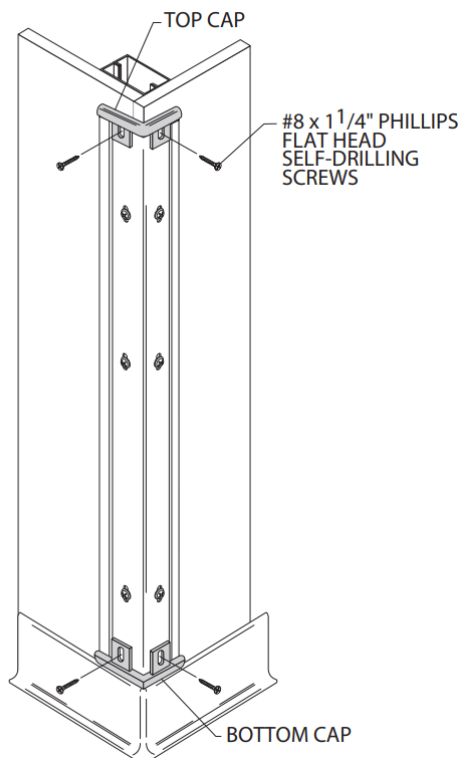


2. Position aluminium retainer against wall, leaving allowance for bottom cap. Secure retainer to the wall using the pre-slotted holes on the retainer. See Figure 1.

Note for concrete installation: Use the slotted tabs on the top and bottom caps to transfer and drill 1/4" (6.5mm) holes into the ends of the retainer. Transfer the location of all mounting holes to the wall. Drill marked holes on wall using a 1/4" (6mm) drill bit and position Alligator anchors into holes. Mount retainer on wall with #10 x 13/4" Phillips pan head screws and tighten to secure.

Note for 170 90° Bullnose Corner Guard: Corner bead of wall must be 3/4" (19mm) radius to accommodate retainer.

FIG. 2



1. Position aluminium retainer against wall, leaving allowance for bottom cap. Secure retainer to the wall using the pre-slotted holes on the retainer. See Figure 1.

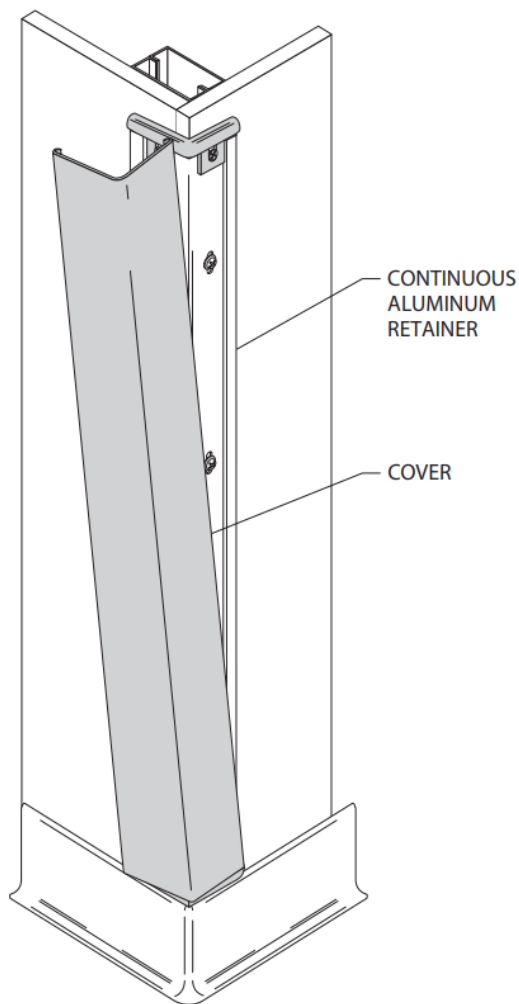
Note for concrete installation: Use the slotted tabs on the top and bottom caps to transfer and drill 6mm holes into the ends of the retainer. Transfer the location of all mounting holes to the wall. Drill marked holes on wall using a 6mm drill bit and position Alligator anchors into holes. Mount retainer on wall with #10 x 83mm Phillips pan head screws and tighten to secure.

Note for 170 90° Bullnose Corner Guard: Corner bead of wall must be 19mm radius to accommodate retainer.

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High Impact Corner Guards – Aluminium Retainer

FIG. 3



3. Position cover on retainer and adjust the top cap for a tight fit. Starting at the top, push cover onto retainer pressing over the entire length until it snaps into place. See Figure 3.