

Installation Instructions

High Impact Corner Guards – Custom Angle

Important

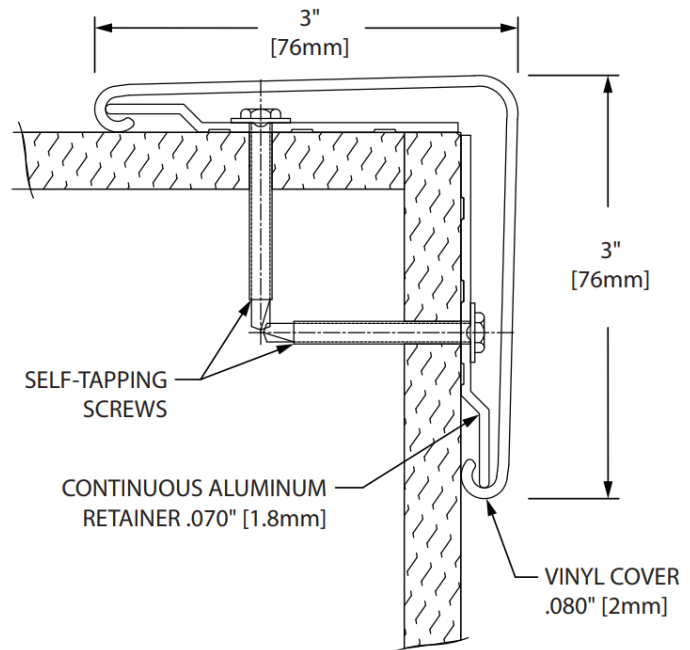
1. Acclimate materials 24 hrs before installation. Maintain temperature-controlled environment after installation
2. Install in accordance with manufacturer's installation instructions. Failure to do so will void the warranty.

Installation tips

1. Cut covers up to 1.6mm longer to ensure a tight fit.

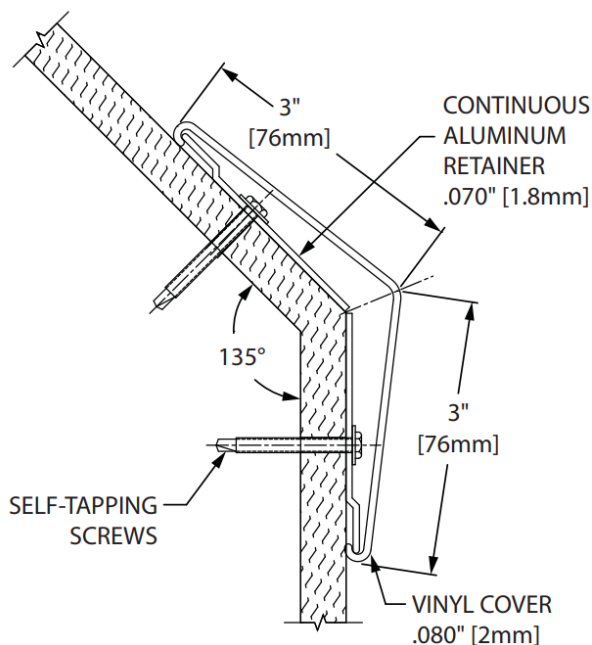
Section View

150/G2-150

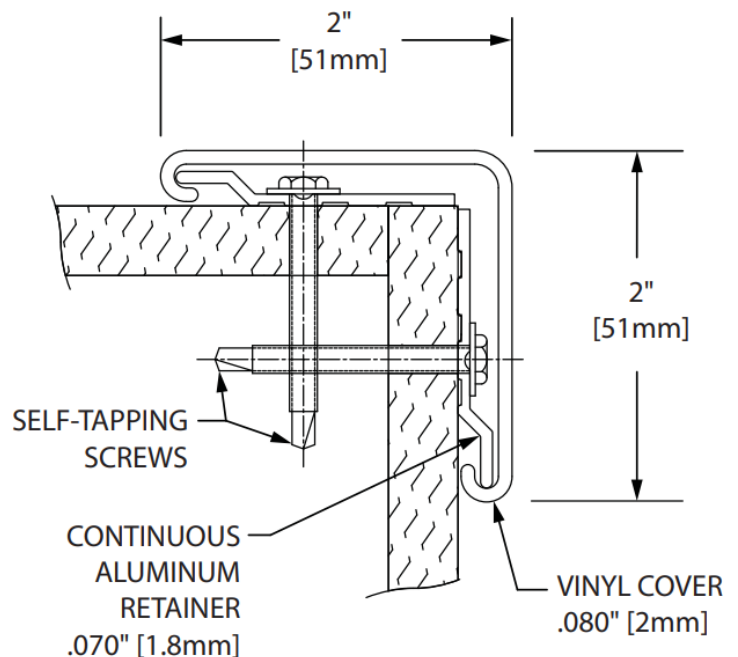


NOTE: 90° ANGLES SHOWN, BUT
MADE FOR CUSTOM ANGLES.

130/G2-130



160/G2-160



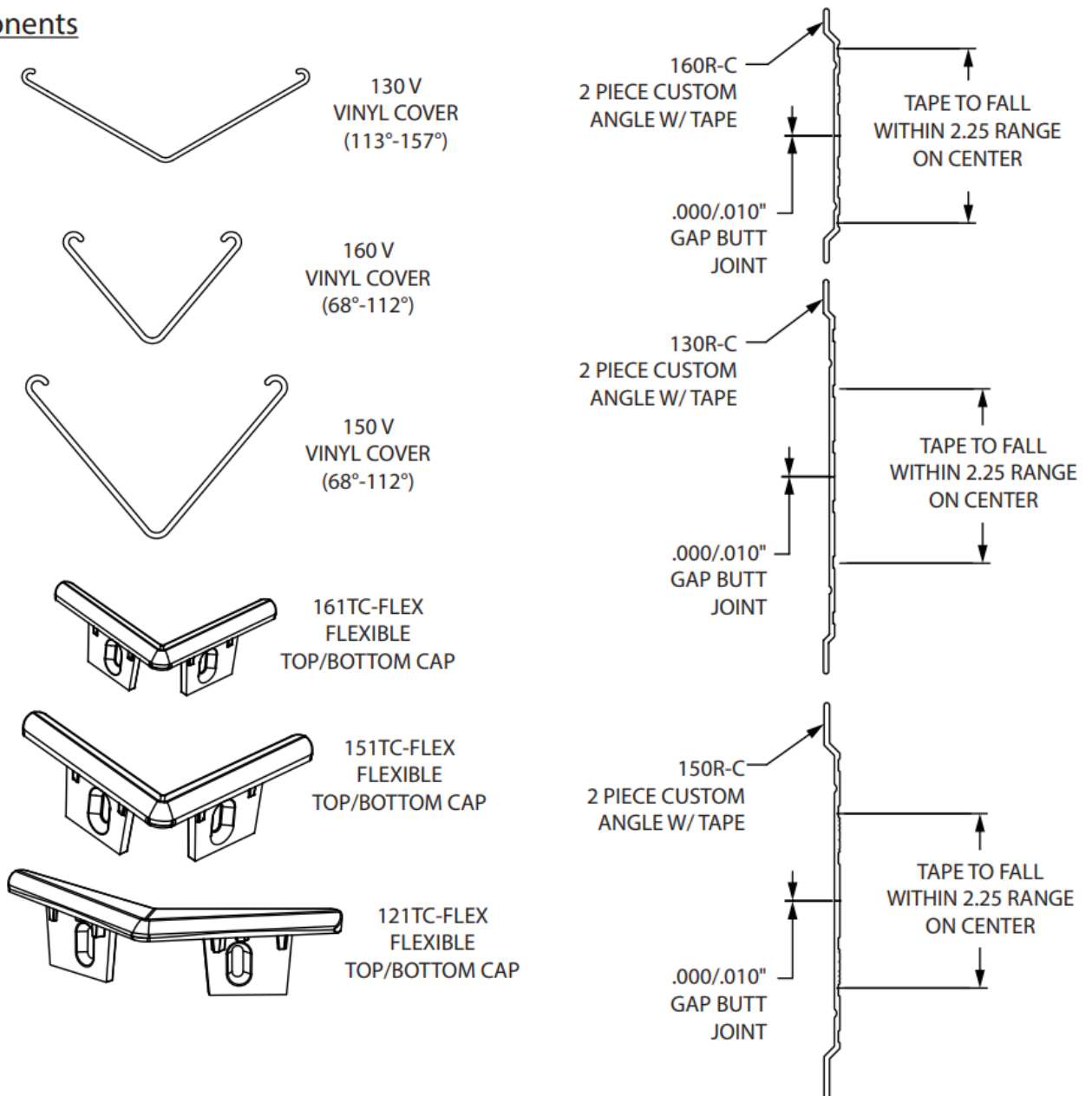
Recommended Tools

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

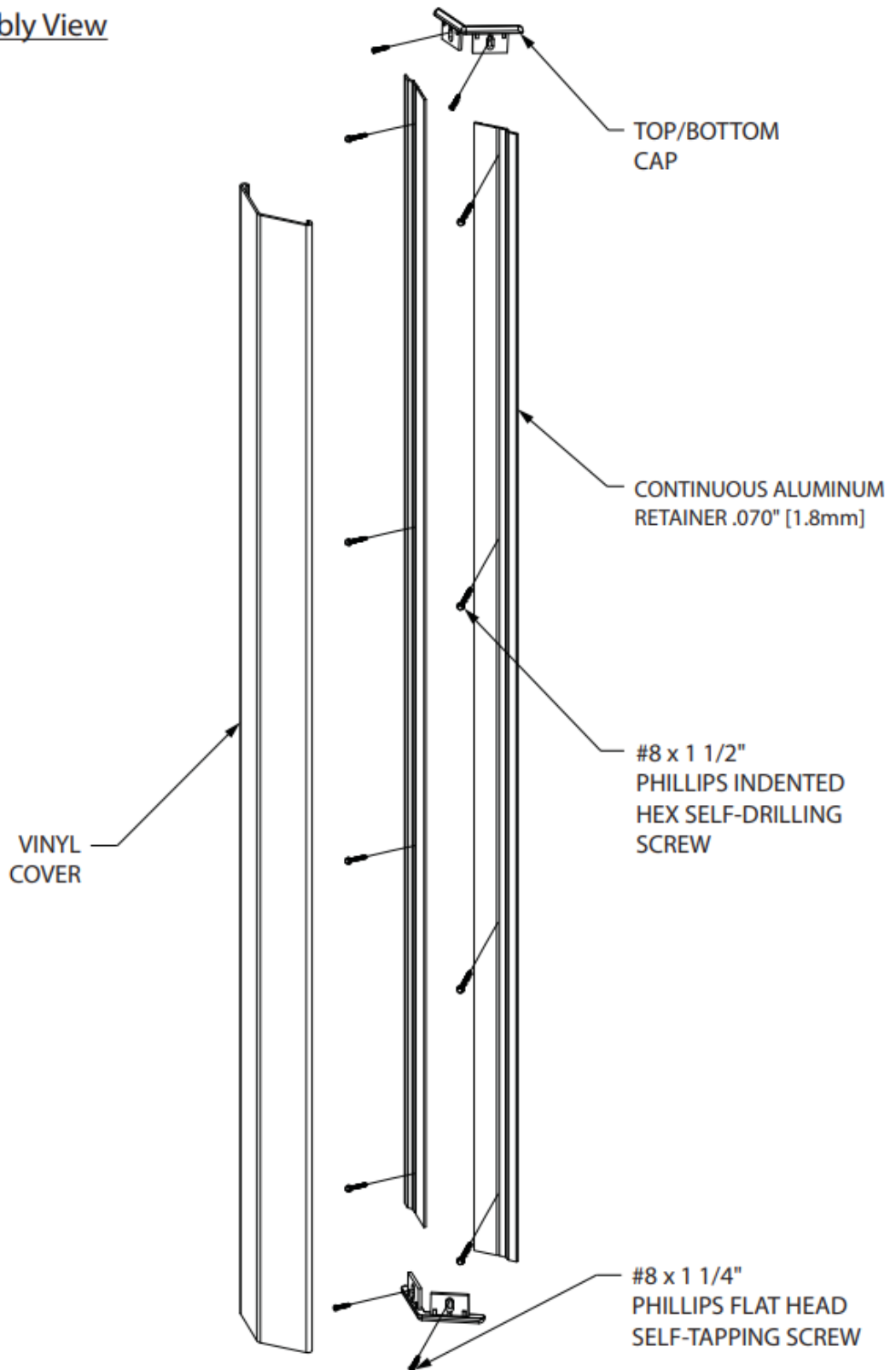


Wall Condition	Specified Fasteners
Drywall/Wood	#8 x 38mm Phillips Indented Hex Self-Drilling Screw #8 x 32mm Phillips Flat Head Self-Tapping Screw
Concrete/Concrete Block	#10 44mm Phillips Pan Head Sheet Metal Screw #8 x 38mm Phillips Flat Head Sheet Metal Screw 32mm Plastic Alligator Anchor

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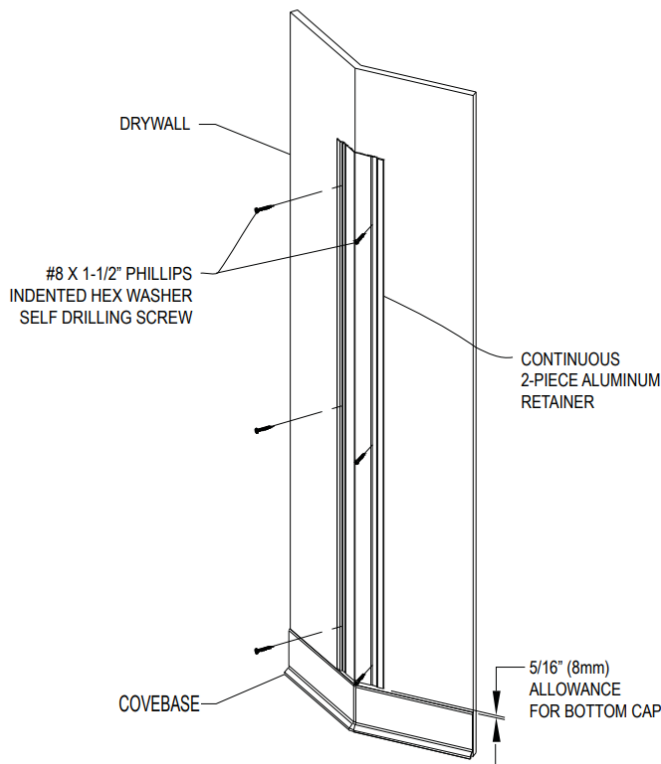
Exploded Assembly View



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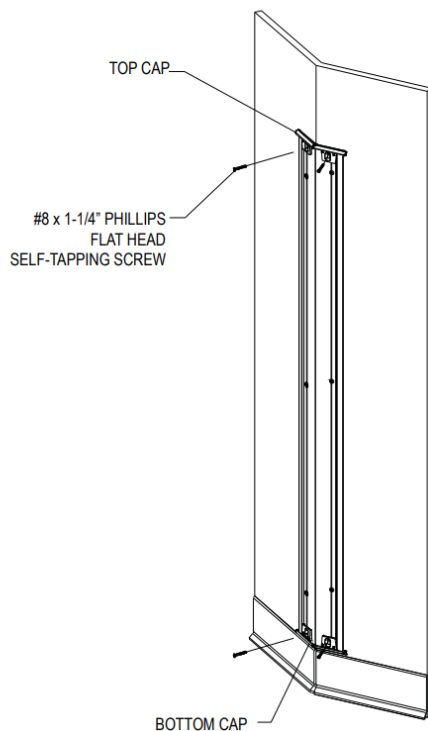
FIG. 1



1. Position aluminium retainer against wall (tape side against the wall), leaving allowance for bottom cap. Allow the retainer to conform to the angle of the wall. Secure retainer to the wall by staggering fasteners on each wing of the retainer. SEE FIG. 1

Note: For concrete installation, use the slotted tabs on the top and bottom caps to transfer and drill 6.5mm holes into the ends of the retainer. Also drill 6.5mm holes staggered on each wing of the retainer. Drill 4 holes per 914mm length, 6 holes per 1220mm length, 10 holes per 2440mm length or 12 holes per 2743mm length. 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.

FIG. 2

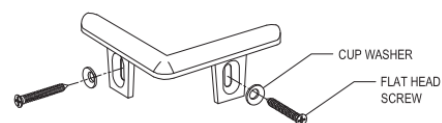


2. Overlap the retainer with the mounting tabs of the top and bottom caps and attach them to retainer. Stagger the fasteners on each wing of the cap. SEE FIG. 2

Use cup washers and flat head screws to fasten the top caps to the retainer. SEE FIG. 2a

Note: For concrete installation, overlap the retainer with the mounting tabs of the top and bottom caps and attach them to retainer and into the Alligator anchors using two, #8 x 140mm Phillips flat head screws per cap.

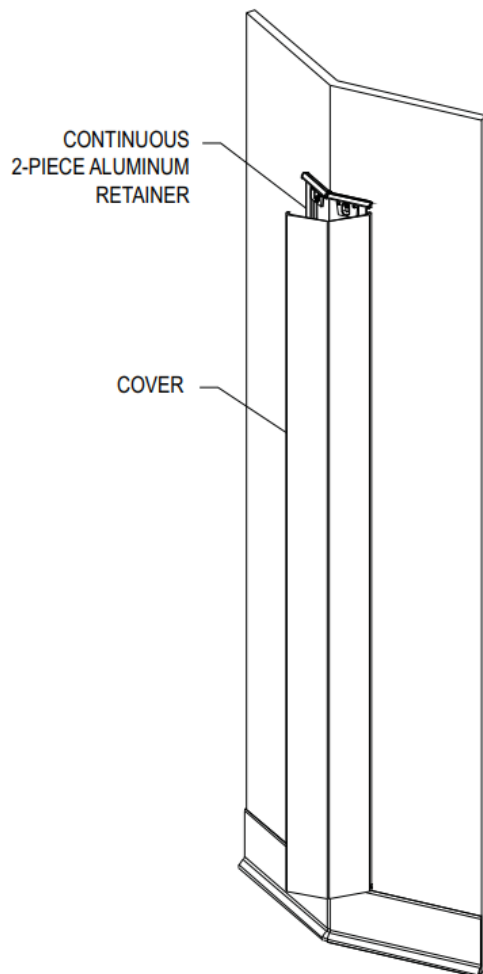
FIG. 2a



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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 FIG. 3