

Important

Please read all instructions before installing wallguard.

- 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 1/16" (1.6mm) longer to ensure a tight fit.

2. Lubricate blades when cutting aluminum to reduce burrs.



Recommended tools

Safety Glasses, Tape Measure, 3/8" socket for machine screw hex bolt, 7/16" socket for wood screw hex bolt Level, Power Drill, Drill Bits - 1/4" masonry (concrete/concrete block), Power Miter Saw, 10" Blade with 60-80 Carbide Tipped Teeth

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Wall Condition	Specified Fasteners
Profile Hardware Kit	#10 x 1 3/4" Phillips Pan Head Sheet Metal Screw and 1/4" Alligator Anchor x6
Corner Hardware Kit - Concrete	#10 x 1 3/4" Phillips Pan Head Sheet Metal Screw and 1/4" Alligator Anchor x2
Corner Hardware Kit - Drywall	#8 x 1 1/2" Phillips Indented Hex Washer Self Drilling Screw

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FIG. 1 corners. See Figure 1. END CAP (19/16" ALLOWANCE) INSIDE CORNER, 90° (19/16" ALLOWANCE) RETAINER **BUTT JOINT** CONTINUOUS ALUMINUM RETAINER, .080" OUTSIDE CORNER, 90° (9/16" ALLOWANCE)

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1. Cut aluminum retainer to desired length, leaving allowance for end caps, inside corners and outside



2. Drill holes in centerline of retainer using 1/4" [6mm] drill bit. Position retainer on wall allowing for end caps/ corners. Level and mark holes. See Figure 2.

NOTE: For concrete or brick wall installation, drill 1/4" [6mm] holes, 3/8" [10mm] from each end of retainer for end caps/corners.



FIG. 2

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FIG. 3



3. Drill marked holes on wall using a 1/4" [6mm] drill bit and position Alligator anchors into holes. Mount retainer on wall and tighten screws to secure. Slide end caps and corners onto the retainer and secure, leaving a

1/16" gap between end caps/corners and retainer to allow for adjustment. See Figure 3.

NOTE: If rubber spacers are used, attach them behind the retainer at all mounting hole locations including those for end caps and corners.

NOTE: For concrete or brick wall installation, use #10 x 1 3/4" Phillips pan head screws to secure end caps and corners.

FIG. 4



4. Cut the cover to length between end caps and/ or corners. (Note: Trim factory edges square before installation). Position cover on retainer and adjust end caps and/or corners for a tight fit. Starting at one end, push cover onto retainer until it snaps into place. See Figure 4.

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