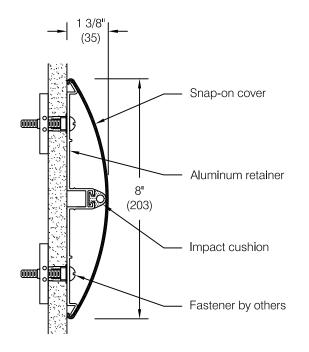
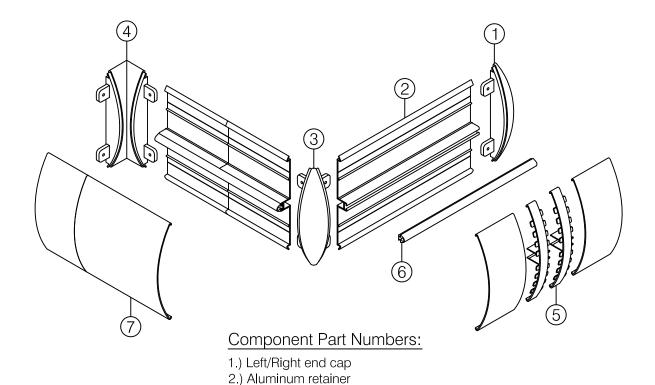
wallguard.com Installation Instruction

Protector Series 2126



This installation instruction is applicable to:

2126



3.) Outside corner4.) Inside corner

6.) Impact cushion

5.) Vertical accent (optional)

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Protector Series 2126 Installation Instructions

Step 1: Determine top of wall guard and snap a chalk line 1/8" below to locate top of aluminum retainer, see fig 1.

Store material in a clean dry place where the temperature is maintained above 50°F (10°C). Walls and Important:

rooms should be maintained at a minimum of 65°F (18°C) for at least 48 hours prior to installation. Acclimate

materials to normal building conditions for at least 24 hours before cutting and installing.

Step 2: Cut aluminum retainer. See Cutting Adjustment Diagrams and Schedule for adjustments to aluminum

> retainer length at end caps, inside corners, and outside corners. Refer to Minimum Layout Configurations for additional information. Aluminum should be mitered to accommodate all inside corners and outside

corners that are not 90°.

Important: All cuts must be square and deburred.

Step 3: Pre-drill clearance holes in aluminum retainer along V-Grooves provided using a #15 (.180") bit for #8

fastener or a #7 (.201") bit for #10 and 3/16" fasteners, see fig 2. Stagger mounting holes between upper and lower V-Grooves 16" on center such that fasteners are 32" on center along each groove. If necessary adjust spacing to accommodate studs. Do not pre-drill at locations that will interfere with installation of

molded accessories.

Note: Drill point fasteners may be used without pre-drilling aluminum on drywall installations having continuous metal backer or studs. Continue to pre-drill at locations where no backing or stud is available.

Step 4: Pre-drill for attachment of molded accessories by inserting accessory in end of retainer. Press firmly to

ensure molded part is seated squarely against the aluminum.

Drywall Installation: Using the accessory as a template pre-drill clearance holes for mounting through to metal backer or stud or pre-drill pilot holes using #29 (.136") bit for #8 fastener or a #21 bit (.159") for #10 fastener for attaching accessories directly to aluminum, see fig 3.

Masonry Installation: Using the accessory as a template pre-drill clearance holes at mounting locations, see

fig 3.

Step 5: Install impact cushion by sliding it into opening provided in aluminum retainer, see fig 4.

Step 6: Important:

Step 8:

Fasten aluminum retainer to wall using hardware listed below. Align top edge of retainer with chalk line.

Begin installation of aluminum at corners allowing for molded accessories. Use the appropriate accessory as a spacing template. See Cutting Adjustment Diagrams and Schedule for additional information. Do not fasten through holes pre-drilled for installation of molded accessories until accessories are installed in step

Drywall Installation: Fasten aluminum retainer to wall using hardware listed below. If it is necessary to install fasteners in locations where there is no metal backing or stud use pre-drilled aluminum as a template to mark and drill wall for Toggler® brand toggle bolts or plastic Alligator® insert in accordance with instructions provided with hardware.

Masonry Installation: Using the pre-drilled aluminum as a template, mark and drill the wall at all pre-drilled holes to accept plastic Alligator® insert or 3/16" Tapcon® or similar fastener. Drill in accordance with instructions provided with hardware.

Suggested hardware:

 Drywall with metal backing #8 or #10 Drill point drywall screw or #8 or #10 drill point pan head

or hex washer head sheet metal screw.

Plastic Alligator® insert with #8 or #10 pan head or hex washer Drywall without stud or backing

head sheet metal screw or 3/16" Toggler® brand toggle bolts with

pan head machine screw.

Plastic Alligator® insert with #8 or #10 pan head or hex washer Masonry

head sheet metal screw or 3/16" hex washer head Tapcon[®].

Step 7: Secure accessory components in place using hardware selected in step 6.

Caution: Use of a flat washer at accessory mounting tabs is recommended to prevent damage to molded

part caused by excessive tightening of the fastener.

If optional vertical accents are being used snap fit them on aluminum retainer in locations desired. If accents are being used side-by-side slide them together after they are snapped in place so that the interlocking teeth

pass under the next accent in sequence. The teeth will interlock properly only when all accents are aligned

the same way, see fig 5.

Step 9: Measure between accessories, including optional vertical accents where used and cut the snap-on cover

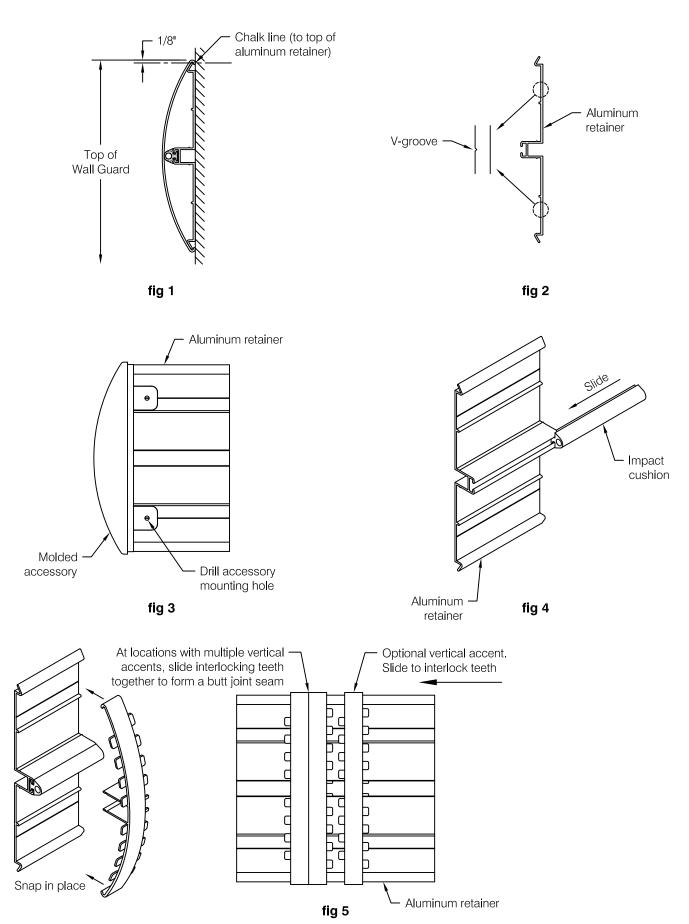
accordingly. Miter cut the snap-on cover for all angles not accommodated by the molded accessories.

Important: All snap-on cover cuts must be square and deburred.

Step 10: Snap the cover in place.

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Protector Series 2126 Installation Instructions

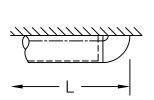


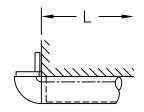
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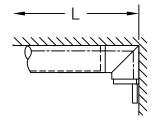
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Cutting Adjustment Diagrams and Schedule







End Cap

Outside Corner

Inside Corner

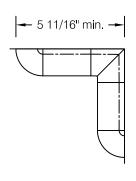
| End Cap |
|----------------|
| Outside Corner |
| Inside Corner |

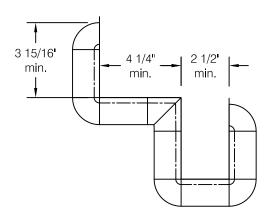
| Aluminum | Snap-on |
|--------------|-------------|
| Retainer | Cover |
| L - 1 11/16" | L - 1 7/16" |
| L - 1/4" | L - 0" |
| L - 2" | L - 1 3/4" |

Important: Install aluminum retainer and molded accessories before cutting the snap-on cover.

Minimum Layout Configurations







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