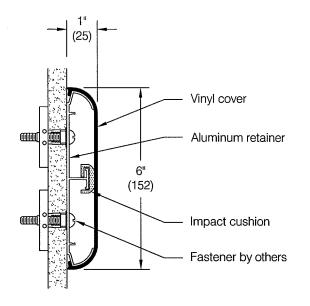
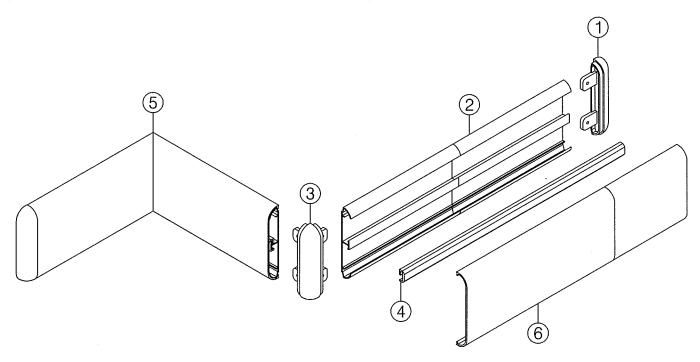
# wallguard.com Installation Instruction

### **Protector Series 2125**



This installation instruction is applicable to:

2125 2125B 2125C



#### Component Parts:

- 1.) End cap
- 2.) Aluminum retainer
- 3.) Outside corner
- 4.) Impact cushion
- 5.) Mitered corner
- 6.) Snap-on cover
  - 2125 standard textured
  - 2125B grooved and textured
  - 2125C accent strips (5) and textured

## wallguard.com

## Protector Series 2125 Wall Guard 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.

Important: Store material in a clean dry place where the temperature is maintained above 50°F (10°C). Walls and 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 and outside corners. Refer to Minimum Layout Configurations for additional information. Aluminum should be mitered to accommodate outside corners that are not 90° and all inside

corners.

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 hooking it over the "T" support provided in the retainer, see fig 4.

Step 6: Fasten aluminum retainer to wall using hardware listed below. Align top edge of retainer with chalk line.

Important: Begin installation of aluminum at corners allowing for molded accessories. Use the appropriate access

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 7.

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<sup>®</sup> insert or 3/16" Tapcon<sup>®</sup> 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.

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

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

pan head machine screw.

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

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.

Step 8: Measure between accessories and cut the vinyl cover accordingly. Miter cut cover for all angles not

accommodated by the molded accessories.

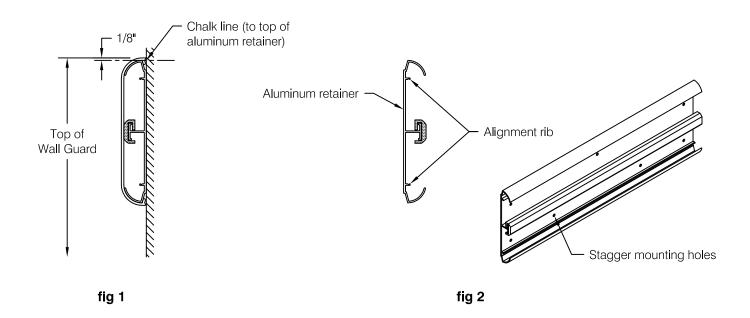
Important: All cuts must be square and deburred.

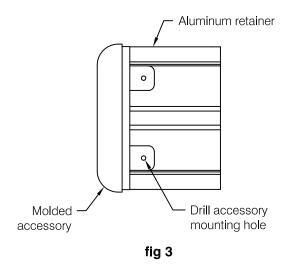
**Step 9:** Snap cover in place.

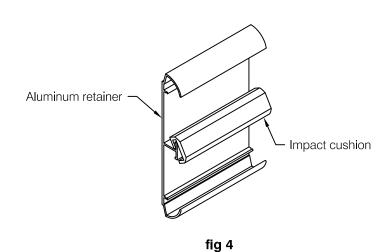
Toll Free Tel: 1-877-WGDOTCOM 1-877-943-6826 web: www.wallgua Toll Free Fax: 1-877-WGFAXCOM 1-877-943-2926 email: sales@wallgua

web: www.wallguard.com email: sales@wallguard.com WGDC

WGDC.N2125.0



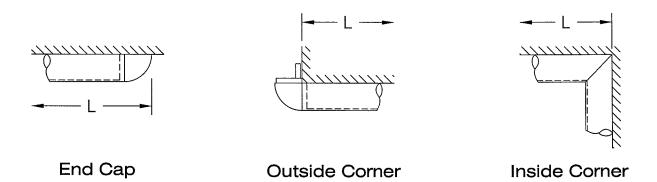




Toll Free Tel: 1-877-WGDOTCOM 1-877-943-6826 Toll Free Fax: 1-877-WGFAXCOM 1-877-943-2926 web: www.wallguard.com email: sales@wallguard.com WGDC.N2125.0



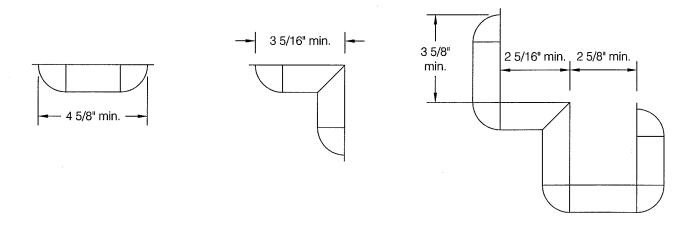
## Cutting Adjustment Diagrams and Schedule



	Aluminum	Vinyl
	Retainer	Cover
End Cap	L - 1 5/16"	L - 1"
Outside Corner	L - 5/16"	L - 0"
Inside Corner	L - 0" (field miter)	L - 0" (field miter)

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

## Minimum Layout Configurations



Toll Free Tel: 1-877-WGDOTCOM Toll Free Fax: 1-877-WGFAXCOM

1-877-943-6826 1-877-943-2926 web: www.wallguard.com email: sales@wallguard.com

WGDC.N2125.0