



PROFESSIONAL
For all commercial facilities



Review ALL instructions before installing the finger guard strips

Contents
1 **Wide** Strip for "push" side + 1 **Slim** Strip for "pull" side + 2 **Click** Strips + Screws

Warnings

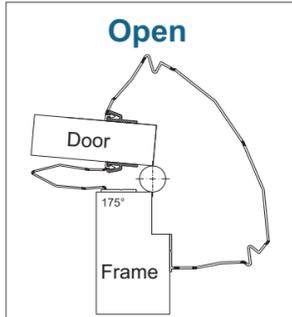
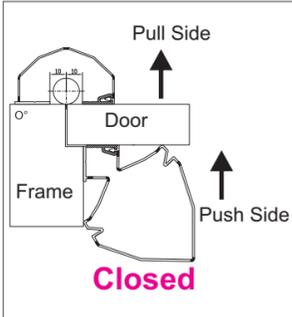
Do not use the strips on the outside of exterior doors. Exposure to the elements and sub zero temperatures can cause rapid deterioration and create cracks in the plastic.

Do not open doors beyond recommended degrees of arc. Use a door stop or door closer to limit the door opening.

Temperature limits 21F to 104F (5C to 40C)

Do not apply strips over top of weatherstripping

Do not cut to fit around push bars or door closers or the warranty is voided and could cause other problems.



Door Opening Options

1. Square edge doors - Without a Slim guard strip on the pull (hinge) side, the maximum opening **180 degrees**.
2. Square edge doors with Guard Strips on both sides of door, the maximum opening **175 degrees**.
3. Rabbeted door - Maximum opening **170 degrees**.

Maximum allowable opening between the door and the door frame is 7.87" (20 cm). We cannot cover a larger gap.

How to Use Screws

Screws are best for a more secure and long-lasting attachment, particularly to wooden doors.

Best to use the tape-style instructions first, and then, when all the strips are in place, install the screws.

1/8" (3mm) screw holes are already pre-drilled every 8" (20cm) along the narrow groove in the **Wide**, **Slim** and **Click** strips. Bottom screw to be not more than 1 1/2" from the floor to reduce peeling. Drill extra holes as needed.

Screw vs Tape

All sets come with tape attached + screws. You can use:
a. tape only - best for aluminum or vinyl doors/frames
b. tape + screws - best for wooden doors/frames

How to Install Tape

Each strip is shipped with the adhesive tape already attached and holes pre-drilled.

If possible, lightly sandpaper the area where strips will be placed. Use cleaning solvent (Isopropyl Alcohol) to clean the doors and door frames before attaching the strips.

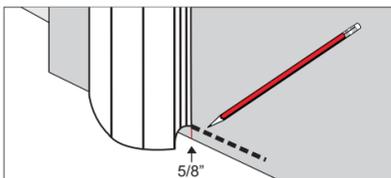
To ensure best adhesion after installation, rub your fingers firmly up and down the outside of the strips for about 2 minutes each.

Do not open or close the door for 15 minutes



SQUARE EDGE DOORS

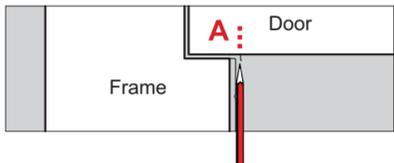
1. Mark Horizontal Baseline



On both the **door** and the **door frame**, use a soft pencil to draw a horizontal line approximately 5/8" (15mm) from the bottom edge of the door. Make this mark on both the "Push" and "Pull" sides

The purpose is to mark lowest point to install guard strips.

2. Mark Push-Side Click Strip



With the door closed, draw a straight vertical line on the door where it meets the frame. You will mount the **Click** strips on the door along this line.

3. Install Push-Side Click Strip

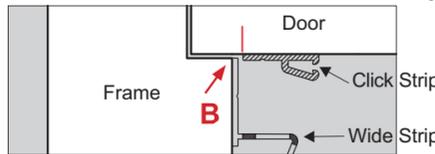
IMPORTANT: The opening of the **Click** strip must face "away" from the door frame.



With the door open or closed, peel off the tape backing from the **Click** strip. Place the bottom of the Click strip on the horizontal baseline of the **door**. Line up the edge of the **Click** strip with the vertical mark on the **door** (A). When completely aligned on the vertical line, press the **Click** strip firmly into place.

1/8" (3mm) screw holes are already pre-drilled every 8" (20cm) along the narrow groove in the **Wide**, **Slim** and **Click** strips. Bottom screw to be not more than 1 1/2" from the floor to reduce peeling. Drill extra holes as needed.

4. Install Push-Side Wide Strip

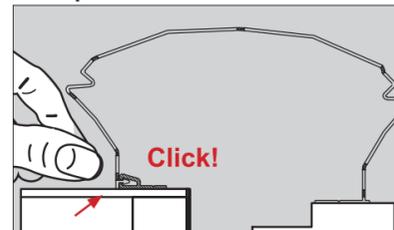


Wide strip will be attached to the **door frame** (B)

With the door open, take the **Wide** strip and peel off the tape backing. Use the same steps as for the **Click** strip to attach the **Wide** strip to the edge of **frame** (B)

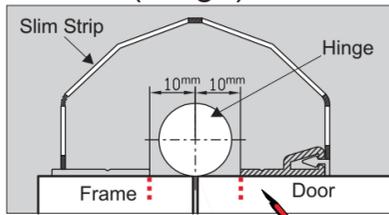
Note: Door must never make contact with the **Wide** strip installed on door frame. **Wide** strip and **Click** strip must not touch.

5. Complete Push Side



Open the door and firmly click in the loose side of the **Wide** strip into the **Click** strip attached to the door. Start at the top and press in the **Wide** strip all the way down.

6. Mark Pull (Hinge) Side



On each side of the "closed" door, draw a vertical line 0.4" (10mm) from the center of hinge. Make this vertical line on both the **door** and the **door frame**.

This will mark the location for the **Pull** side **Slim** and **Click** strips

7. Install Pull-Side Slim Strip

With the door closed, take the **Slim** strip and peel off the tape backing.

Place the bottom of the **Slim** strip on the horizontal baseline marked on the **door frame**. Line up the outer edge of the **Slim** strip "exactly" with the vertical line you made in Step 7. When completely aligned with door frame, press the top part of the **Slim** strip into place.

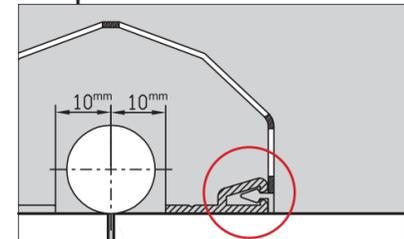
8. Install Pull-Side Click Strip

With the door closed, peel off the tape backing from the **Click** strip. Use the same steps as for the **Slim** strip to attach the **Click** strip to the **door** - along the vertical line you marked earlier.

The opening slot of the **Click** strip must face "away" from the hinge.

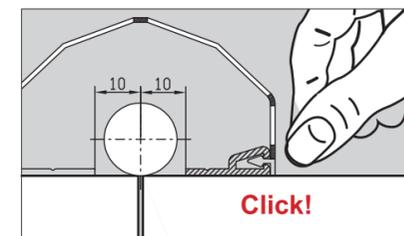
1/8" (3mm) screw holes are already pre-drilled every 8" (20cm) along the narrow groove in the **Wide**, **Slim** and **Click** strips. Bottom screw to be not more than 1 1/2" from the floor to reduce peeling. Drill extra holes as needed.

9. Complete Pull Side



Insert the loose side of **Slim** strip into the **Click** strip.

Start at the top and press **Slim** strip all the way down.



CUTTING TO LENGTH

We do not recommend cutting the strips to a shorter length as it can damage the integrity of the plastic and void the warranty.

If cutting is absolutely necessary, use a sharp hacksaw blade in a miter box or use a compound miter saw with a 96 tooth count small kerf, non-ferrous, carbide tipped blade (Diablo)

Cut **slowly** to avoid chipping

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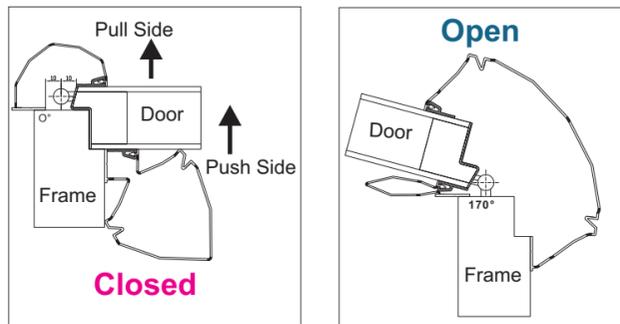
SUPERVISION

PinchShield protective door strips are not a substitute for proper adult supervision of children.



RABETTED DOORS

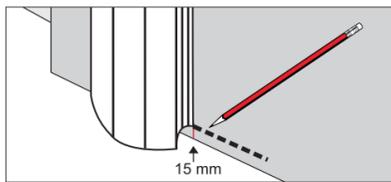
** Maximum Opening 170°**



SUPERVISION

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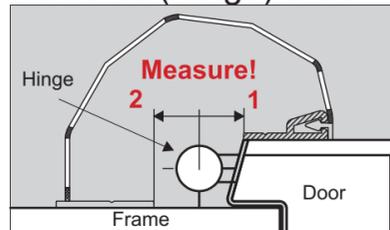
1. Mark Horizontal Baseline



On both the door and the door frame, use a soft pencil to draw a horizontal line approximately 0.6" (15mm) from the bottom of the door. Make this mark on both the "Push" and "Pull" sides

The purpose is to mark lowest point to install guard.

2. Mark Pull (Hinge) Side



Measure the distance between the center line of the hinge and the edge of the rabbeted door (1). Use this same measurement to mark an equal distance on the frame from the center of the hinge (2).

Draw a vertical line all the way down the frame using those measurements.

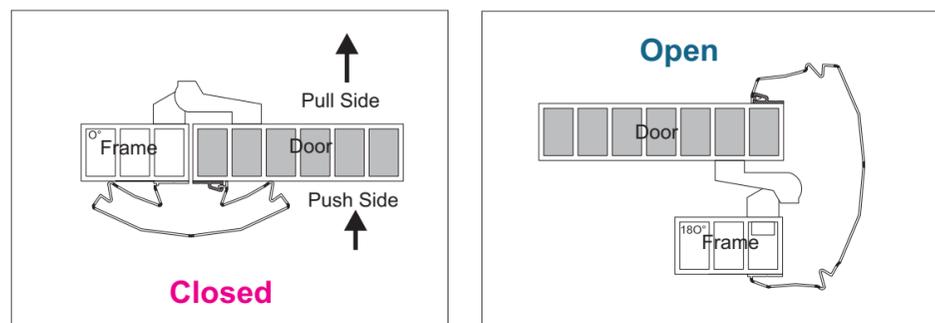
3. Complete Installation

The only difference between the Square Door installation and the Rabbeted Door installation is the measurement on the pull/ hinge side to determine where to locate the Narrow Strip and Click Strip.

All the other instructions remain the same.

FLAT/SMOOTH DOORS & FRAMES

Metal - Aluminum - PVC



1. WARNING

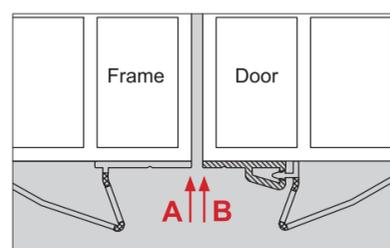
We do not recommend using the screws on metal, aluminum, or PVC doors - only because any holes you make are not easy to repair or patch.

It may not be possible to install the **Slim** strip if the hinges are too large (not enough room).

We do not recommend cutting the **Slim** and **Click** strips to fit in between the hinges sections or cutting out sections of the **Slim** strip to go around a push/panic bar.

Such actions will void the warranty

2. Install Push Side Wide Strip



With the door closed, take the **Wide** strip and peel off the tape backing.

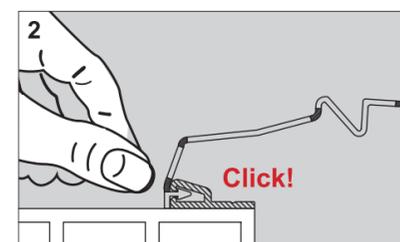
Place the bottom of the **Wide** strip on the horizontal baseline. Line up the outer edge of the **Wide** strip with the edge of the **door frame** (A). When completely aligned with the whole frame, press the top part of the **Wide** strip into place. The other half of the **Wide** strip is still loose at this point.

Note: The door must never make contact with the **Wide** strip installed on the door frame.

3. Install Push-Side Click Strip

With the door closed, peel off the tape backing from the **Click** strip. Use the same steps as for the **Wide Strip** to attach **Click** strip along the whole edge of the **door** (B)

The opening of the **Click** strip must face "away" from the door frame. **Wide** strip and **Click** strip must not touch.



Insert the loose side of the **Wide** strip and insert into the **Click** strip.

Start at the top and press in the **Wide** strip all the way to the bottom.

Supervisors and Parents should always remain alert

Maintenance/Cleaning

To clean or maintain the door hinge area, you can loosen the protective strips on either side of the door.

Simply take a flat screwdriver and carefully pry out the protective strip from **Click** strip. We recommend you start at the top. Once you have pried out a little bit, use your fingers to pull out from the rest of the **Click** strip.

Wash with lukewarm water or gentle household cleaner.

Removal

The adhesive we use is very, very strong.

If you remove any strips that have been attached by adhesive tape, you will damage the strips. They cannot be re-used. In addition, you may also damage the surface onto which the strip were attached. You will also need to remove any residual adhesive with a strong solvent.

Warranty/Disclaimer

One Year limited warranty.

PinchShield shall not be responsible for any consequential, direct or indirect loss or damage suffered by any person or property which are the result of a failure to install and/or use the protective strips as set forth in the above instructions, or based upon misuse, neglect or modification in any way of the protective guard strips.