Stainless Steel Micro-Mesh GUTTER GUARD

DIY KIT





by registering for your **25 year warranty!**

*Shipping and handling not included

vikinggutterguard.com/registration





GLOVES



SAFETY GLASSES



TIN SNIPS



DRILL



Gutterglove

EXTENSION LADDER With Standoff

INCLUDED

Gutter Guard

Self-tapping screws



Proper installation is very important to ensuring optimal performance from your gutter guards.

We encourage you to review the full guide prior to installing.



NEED HELP?



START YOUR INSTALL JOURNEY **HERE!**

vikinggutterguard.com/how-to-install



IMPORTANT INFORMATION

BEFORE YOU BEGIN

SAFETY IS OUR #1 PRIORITY.

During Installation we recommend that you...

- Wear gloves & safety glasses.
- Use an extension ladder and ladder standoff for stability.
- Make all cuts and bends to the gutter guards on the ground.

Also make sure to:

- Obey local building codes.
- Check to see if your roofing material is adhered to your underlayment. Do not pry up your shingles or tear your underlayment. Use alternate installation method.
- Complete the "Do it Right, Do it Once Install Check List". See page 16.

FREEZING CONDITIONS

If you live in an area that is prone to freezing, the following issues can occur with any gutter guard.

ICICLES & ICE DAMS

lcicles and ice dams may form on your gutter during freezing conditions. Ice dams can cause water to leak back into your home. Icicles can break and cause serious bodily harm and injury. Properly installed, operated and maintained heating elements on your roof and gutter can melt icicles and ice dams. Use a local licensed electrical contractor in good standing for installing any heating element products.

SNOW MELTING

Snow melt may result in water runoff from your roof which can refreeze on the ground below creating a potential slipping hazard.

DO IT RIGHT. DO IT ONCE.







PRE-INSTALL

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DO NOT RETURN THIS PRODUCT TO THE STORE

Please contact our Customer Experience Team before returning any product. If you experience problems with your installation, our team will be happy to assist you.

THE BASICS

IN YOUR KIT

TROUGH

Provides maximum water filtration while vastly improving overall performance.

ALUMINUM FRONT RAIL

Holds mesh in place and offers superior strength and performance.

ALUMINUM REAR RAIL

The rear rail is intentionally shorter in length than the front rail. This allows room between installed pieces for any shifting/settling of the home over the lifespan of the gutter guards.



For overlapping mesh when joining sections.



SELF-TAPPING SCREWS

Use 3 self-tapping screws per section for easy install.

NEED HELP? CONTACT OUR CUSTOMER EXPERIENCE TEAM. vikinggutterguard.com/contact | (844) 359-7691 | M-F 8am-7pm CST

DO IT RIGHT. DO IT ONCE.® LET'S GET STARTED



PREPARING YOUR GUTTERS



Clean Your Gutters Clean all leaves, pine needles, and other debris from your gutters and downspouts.



Take Care of Repairs Complete any repairs to your gutters and downspouts as needed.



DETERMINING ROOF SLOPE/PITCH

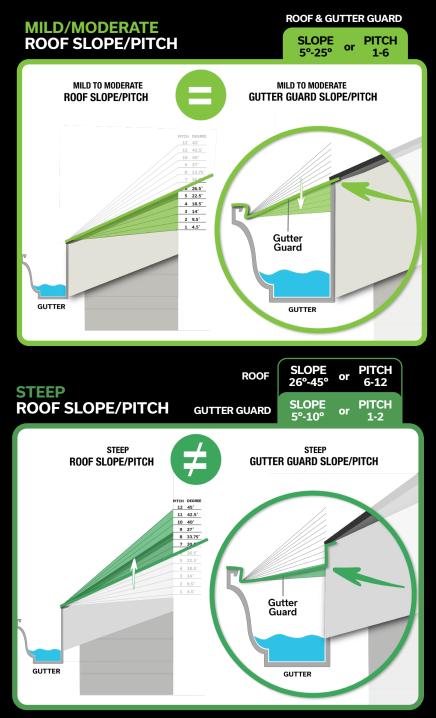
Determine the slope/pitch of your roof.

If the roof is **mildly to moderately pitched** (1–6 pitch), you can install the gutter guards at the same slope $(5^{\circ}-25^{\circ})$.

If the roof is **steeply pitched** (7 or greater), you will need to use one of the bending methods shown on page 14 to achieve the recommended installation slope $(5^{\circ}-10^{\circ} \text{ or } 1-2 \text{ pitch})$ of the gutter guard.



DETERMINING ROOF SLOPE/PITCH CONTINUED



You will need to use one of the bending methods shown on p. 13 to achieve the recommended installation slope.



CHOOSE YOUR INSTALLATION METHOD

Determine the method that works best for your gutter-to-roof configuration.

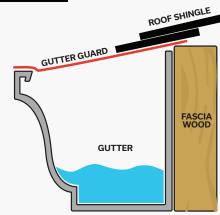
TRADITIONAL INSTALLATION

METHOD A

Under the Roof Installation

Slide gutter guard under roof shingles.

IMPORTANT: If your roofing material is adhered to your underlayment, do not use this method. Use one of the bending methods instead. (See page 13)

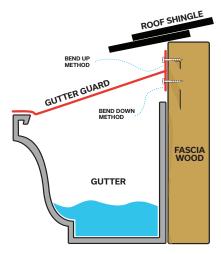


METHOD B

Below the Roofline Installation

Bend mesh either up or down, then fasten to the gutter, drip edge or fascia with screws. (See page 13)

NOTE: This method works on any scenario when you cannot install directly under the shingles, tile, etc.

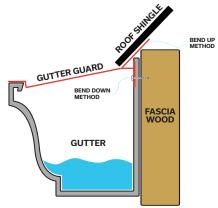


INSTALL METHODS CONTINUED

METHOD C

Steep Roof Installation

Slide it under the roof shingle, if it causes the roof shingle to ramp up or your roofing material is adhered to your underlayment, see Method B and bend the mesh up or down and fasten to the gutter, drip edge or fascia with screws. (See page 13)

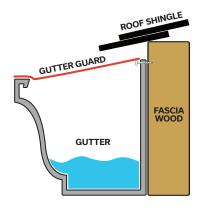


METHOD D

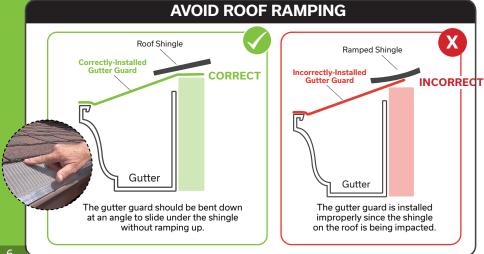
Alternative Installation Method

If the gutter guard isn't wide enough to slide under the roof shingles, put 3 screws in the back of the gutter, drip edge, or fascia to hold up each section. Secure the gutter guard to the front lip of the gutter with screws.

**If you need additional screws, please give us a call at 844.359.7691.



IMPORTANT NOTE FOR ALL INSTALL METHODS

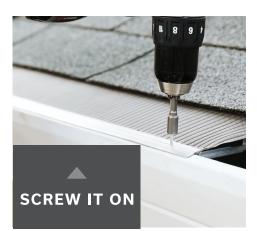






HOW TO SECURE

We've designed Viking Gutter Guard[®] with a simple installation in mind. Manageable sections slide right into place. Then, simply screw them on. Most homes are completed in an afternoon.



SCREW IT ON

- Use 3 self-tapping screws per section.
- Pre- drilling not required.



IMPORTANT: DON'T MISS THESE STEPS!

Rainwater may run over the front lip of your gutter if these steps are overlooked.

REMOVE THE GAP

Front frame of the gutter guard should be flat against the front lip of your gutter.



THE TROUGH

The trough (see page 2) should be at least 1/8" below the lip of the gutter. This adjustment may need to be made on steeply pitched roofs or gutters that are hung 1 inch or lower below the roofline.

PUSH DOWN FIRMLY WITH YOUR FINGERS



TYPICAL INSTALLATION

This section provides general guidance on getting started and working your way through an install. Remember to check pages 4 – 6 to determine the installation method that will work best with your gutter-to-roof scenario.



STARTING OUT

We recommend starting at an inside corner. If you do not have one, start by the downspout. Otherwise, start and the end of the gutter.



FOR CUTTING SECTIONS

Use a new, or freshly sharpened, pair of tin snips for cutting the aluminum rail. A pair of commercial grade scissors will work for cutting the mesh.



DID YOU CHOOSE METHOD B OR C? BENDING THE MESH (If Necessary)

Depending on the install method you chose on pages 5-6, you may need to bend the mesh up or down to achieve the recommended slope of the gutter guard (5°-25°). See page 13 for further instruction on how to bend the mesh.

If you chose method A, you can skip this step.



FOR JOINING SECTIONS

For joining sections together- lay one end of the mesh so it overlaps directly over the other section.



SCREW INSTRUCTIONS

If screwing it down, use the guides on the front rail to place the screw. Fasten with 3 screws for each section of gutter guard.



FOR MAKING THE END CAP

For creating an end cap, trim off a few inches from the front and back rail. You will need to expose enough mesh to cover the gap at the end of the gutter. Push the mesh into the gutter end to seal the space.



FOR CORNERS

Refer to pages 11-12 for installing at an inside and/or outside corner.

Cutting & Joining Sections

CUTTING SECTIONS

Use a sharp pair of tin snips to cut through the aluminum rail and the mesh. Commercial-grade scissors can also be used to cut the mesh.





HAVING TROUBLE?

Check out this video to see our recommended method for cutting the rails.

JOINING SECTIONS



Note: The rear rail has more exposed mesh than the front rail. This is intentional.



Inside Corners

INSIDE CORNERS

Slide one piece so that it is flush with the back corner. On a second piece, trim back the aluminum rails by approximately 1 inch. Tuck the exposed mesh down inside the gutter adjacent to the piece already in place.



RAINWATER DIVERTERS



Roof valleys can cause excessive rain water and debris build up creating challenges for all gutter guards. Rainwater diverters help hold debris back and away from the gutter guard. Get more information and purchasing details at RainwaterDiverters.com.

DO IT RIGHT. DO IT ONCE.®

End Caps & Outside Corners

OUTSIDE CORNERS

Let the piece run long to the end of the gutter. Bend down the back aluminum rail into the gutter. Mark the adjoining piece at the same angle as the roof edge, then use tin snips to cut away the outlined piece. Once cut, fit it into the outside edge so that it's aligned with the opposite piece.



END CAPS

Trim back the aluminum rails and tuck the exposed mesh down into the gutter. Make sure the entire gutter end is sealed.



Bending The Mesh

BENDING THE MESH

Bending the mesh allows you to fit the gutter guard on any gutter-to-roof scenario.

What you'll need:

- □ **Two** 1"x2" boards that are 4.5' long with square edges
- □ Two 4" clamps
- Measuring Tape
- Permanent Marker
- □ Gloves



Measure & Mark

Once you have all materials gathered, measure and mark where the bend needs to be on the mesh based on your gutter-to-roof scenario.



Clamp Mesh

Clamp the gutter guard between two 1"x2" boards to hold it in place.



Bend Mesh

Use the leverage from the clamp and/or boards to bend the mesh along the line you've marked.

Note: Bend the mesh either up or down depending on the type of roof you have.

Install

Making sure the mesh is bent at an angle that aligns with your roof configuration, install the gutter guard per the best installation for your gutter-to-roof scenario. (See pages 5-6.)

DO IT RIGHT. DO IT ONCE.[®] \bigcirc

Removing The Gap

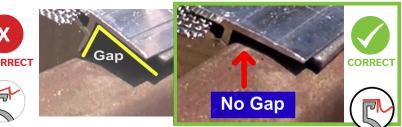


IMPORTANT: DON'T MISS THESE STEPS!

Rainwater may run over the front lip of your gutter if these steps are overlooked.

REMOVING THE GAP







PUSH TROUGH DOWN

Make sure gutter guard sits flat on gutter lip. Mesh trough should be at least 1/8" below gutter lip. Use fingers if necessary to push mesh trough down.

REMOVE THE GAP

There should be no space between the front rail and the gutter lip when you install the gutter guards.



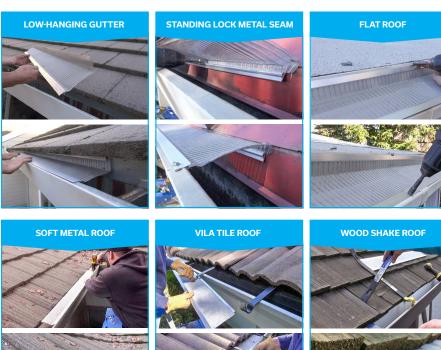
CUSTOMIZATION OPTIONS

Below are several examples of how to customize an install by bending the mesh or notching the gutter guards.



HAVING **TROUBLE?**

Scan this QR code to see our how-to videos for each roof/gutter configuration









MORE CUSTOM INSTALLS













Follow All Safety Guidelines



Complete the Pre-Installation Plan

See pages 3-7.



Acknowledge Important Install Steps

See page 7.



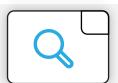
Install Gutter Guards

See pages 8-14.



Register Your Product & Leave a Review

Receive a free "The Gutter Guard Brush" when you register your product. See page 17.



Learn How To Maintain Your Gutter Guards

See page 17.



Follow @VikingGutterGuard



MAINTAINING YOUR GUTTER GUARDS

Your new gutter guards are designed to be easy to maintain. Follow the tips below for easy maintenance:





*Shipping & handling not included





PERIODICALLY INSPECT

Check your gutter guards for any debris that may not have blown off, particularly where two sections of your roof come together (valley) or in areas that are protected from wind.

BRUSH OFF DEBRIS

We created "The Gutter Guard Brush" for just this purpose. Screw the brush on the end of an extension pole, then from the ground, reach up and brush off the debris. Be sure to wear protective eye wear.



Get more information at TheGutterGuardBrush.com





25 YEAR LIMITED PARTS WARRANTY

Gutterglove, Inc. (herein referred to as GGI) warrants to the original purchaser that its specially designed Viking Gutter Guard will be free from defects in manufactured parts and agrees that it will, at its option only, either repair the defect or replace the defective part thereof with a new or reconditioned equivalent. This Limited Warranty is valid for 25 (twenty-five) years for parts only and does not include cost of labor for re-installation. In coastal areas, warranty is reduced to 5 (five) years for parts only. "Coastal areas" is defined as anywhere within 5 (five) miles of the coast. Shipping costs will be absorbed by the purchaser of Viking Gutter Guard. The above named item is subject to the fol-lowing terms and conditions. No other warranty is expressed or implied in this Limited Warranty.

Coverage Exclusions and Limitations: The above mentioned warranties are void if any of the following conditions occur: Improper installation; Settlement of building structure; Structural shrinkage or distortion of structure (Example: warping of roof or gutter over time, etc.); Vandalism; Hail; Fire; Tornado; Windstorm; Earthquakes; Lightning; Protective liquids or any type of roof preservation product applied to roof tops to extend the life of a roof; Maintenance procedures are not followed properly; Tree sapping on mesh; Insect/bird droppings on mesh; Accidental damage; Acts of God; Misuse or abuse of the gutter guard; Mildew accumulation; Paint overspray; Moss accumulation; Impact of foreign objects; Caustic atmospheric conditions (Example: Acid rain, harmful chemicals, salt spray, etc.) or any other causes beyond the control of GGI. It is the owner'(s) responsibility to unclog the mesh in the event it gets clogged. Icicles can form, and ice can form on top of Viking Gutter Guard in extreme cold weather where snow is present.

GGI's obligation under this warranty shall at no time exceed the original purchase price of this product at time of sale, but not for installation or re-installation costs. This warranty covers only Viking Gutter Guard and does not cover the gutter or any part of the building structure.

GGI reserves the right to withdraw this warranty from the market at any time. Any and all warranties in effect at the time of removal will not be affected by the withdrawal and will remain in effect until their expiration. This warranty is non -transferable.

GGI will not be liable to you or any subsequent owner'(s) for a breach of any written or oral express warranties, such as those given to you by a contractor, sub-contractor or installer. Any implied warranties of merchantability and fitness for a particular purpose are limited in time to the duration of this ex-press warranty. GGI shall not be liable for any consequential damages for breach of any express, written, oral, or implied warranty on any Viking Gutter Guard. Your exclusive remedy shall be repair or replacement solely at GGI's option, only on terms stated in the warranties.

Activation of Warranty: This warranty becomes effective at time of purchase. Retain this document with original purchase receipt. Failure to do so will render this warranty null and void.

Claims Procedure: Any claim made hereunder must be presented to GGI within the warranty period within a reasonable period of time after discovering the defect. The claim should make reference to original date of installation, the purchaser's name, address, phone number and a copy of the original receipt.

Contact Gutterglove at (844) 359-7691.



DO NOT RETURN THIS PRODUCT TO THE STORE

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vikinggutterguard.com/contact | (844) 359-7691 | M-F 8am-7pm CST





GUTTER GUARD NSF PROTOCOL P151 MH61876 ALSO CLASSIFIED IN ACCORDANCE WITH NSF/ANSI 372

NOTE:

Gutterglove Stainless Steel Micro-Mesh gutter guards carrying the UL Mark are certified through UL Solutions to be compliant as Rainwater Catchment System Components. They have been tested and are classified in accordance with NSF Protocol P151 and NSF/ANSI 372. Modifications made to any materials or components, including painting, **WILL VOID** the manufacturer's warranty, can nullify the ability of the product to act as a Rainwater Catchment System Component, and may negatively impact the drainage performance of the gutter guard.