# **DEAFRELIEF** by PLY GEM

Gutter protection that really works.





# Proven effective year after year.

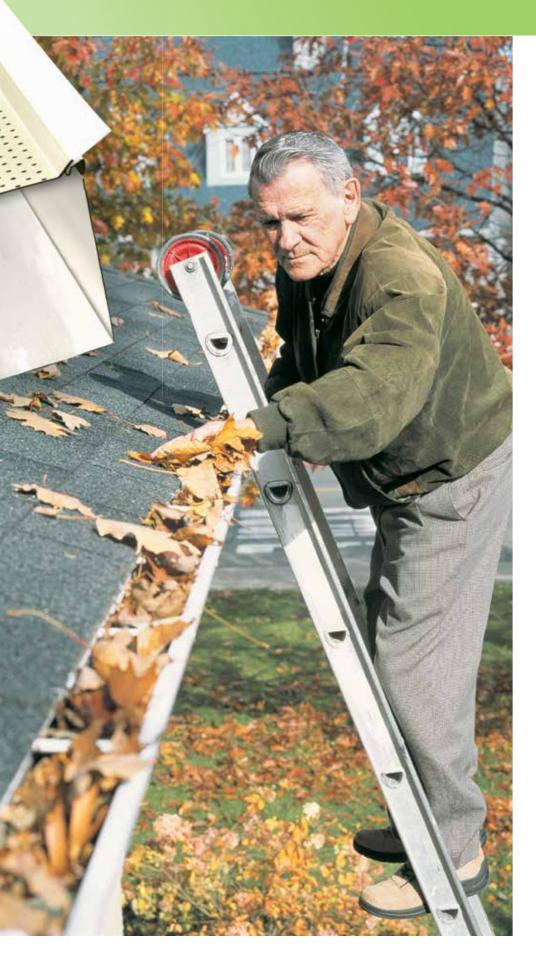
Homeowners choose Leaf Relief® for one simple reason — it works. (We wouldn't have installed so much of it if it didn't.) In fact, Leaf Relief has protected over 100 million

Keep gutters clear year-round and protect your home from water damage. feet of gutter over the last decade — longer than a gutter stretching from LA to NY and back three times, then continuing to San Francisco before heading back to LA.

The patented design keeps debris out of gutters while allowing water to drain freely. All it takes is a normal breeze to lift debris away.\*



\*Dry leaves require 6 mph winds, wet debris requires 23 mph winds.





In addition to leaves and debris, Leaf Relief keeps birds and squirrels out of your gutters. Leaf Relief screws to the front of your gutters and a flexible flap fits securely at the back — without voiding your roof warranty. Sturdy aluminum or copper construction strengthens gutters and helps resist damage from ladders, wind, snow and ice.

Tested and proven on thousands of homes, we're confident in our product. So confident that we've extended the warranty — from 10 to 25 years!



### **PATENTED DESIGNS**









- Aluma-Perf<sup>™</sup> technology keeps leaves and twigs out of gutters while allowing water to drain freely
- Self-cleaning design -- round perforations and a smooth finish prevent debris from sticking
- Long length fewer overlaps, cleaner installation and less chance for debris to get in your gutters
- Sturdy construction Leaf Relief aluminum and copper products keep their shape regardless of climate conditions
- Secure fit lays flat and attaches in front with screws; flexible flap in back provides a self-sealing fit without voiding your roof warranty
- Durable vinyl flap formulated to resist UV rays, mold and mildew; remains flexible in extreme weather conditions

# HOMEOWNER BENEFITS

#### HOMEOWNER BENEFITS

- Virtually eliminates routine gutter maintenance
- Protects home from water damage
- Invisible from the ground
- Helps gutters withstand damage from ladders, snow and ice
- Keeps birds, squirrels and pests out of gutters
- Extends life of gutter system

#### WATER FLOW

#### "How can water enter the gutter? There are not enough holes and they're too small."

Extensive research and development led to our exclusive Aluma-Perf<sup>™</sup> technology. The product has 489 perforations every 20 inches. This drains water at the same rate as a 2" x 3" downspout. Extensive testing proves that Leaf Relief products can drain up to 29.7 inches of rainwater per hour; the highest amount of rainfall ever recorded was approximately 12 inches of water in an hour in Holt, Missouri, in 1947.

#### ICE AND SNOW

#### "What happens during winter?"

Leaf Relief products prevent snow from accumulating in gutters. Without Leaf Relief, the weight of the snow can deform your gutters.

#### "Will there be ice damming on Leaf Relief's surface?"

Never! Water drains directly into the downspout because there are no leaves or debris to stop it. With Aluma-Perf<sup>™</sup>, Leaf Relief products improve gutter system efficiency year-round.





#### DEBRIS

#### "Will leaves and small debris stay on the surface?"

The patented design of Leaf Relief allows water to flow freely while leaves are lifted away from gutters with the help of a normal breeze. See the Leaf Relief "No Clog, No Overflow" warranty for complete details.

Leaf Relief products do not cause ice dams. If icicles form on roof edge, check the attic for proper ventilation and thermal insulation.



## **PRODUCT LIST**

		Width	Length	Aluminum	Copper
	Combo Hanger	5"	7' 6"	×	N/A
	Combo Hanger	6"	7' 6"	×	N/A
		Width	Length	Aluminum	Copper
4	Adjustable*	5"	7' 6"	×	×
	Adjustable	6"	7' 6"		×
4	Classic	5"	10'	×	N/A
	Classic	6"	10'		N/A
	Zip**	5"	10'	×	N/A
	Zip**	6"	10'		N/A
4	Half Round***	5"	7'6"	×	×
	Half Round***	6"	7' 6"	×	×

\* Adapts to 4" gutters \*\* Installs on zip hangers (integrated screws) \*\*\*Installs on half-round gutter

		Width
1 Martin	Outside Corner	5"
	Outside Corner	6"
	Inside Corner	5"
	Inside Corner	6"
	Water Diverter	10 1/2"





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