

**gutter**  
solutionz™

CELEBRATING  
**20**  
YEARS  
Est 2005

# Keep your spouting clear & clean

*Safer & easier protection*



**METAL SPOUTING SCREEN**



**INTEGRATED SPOUTING FLUSH**



**0800 333 101**

[www.guttersolutionz.co.nz](http://www.guttersolutionz.co.nz)

# Gutter Solutionz

SPOUTING PROTECTION SPECIALISTS



## We have your spouting maintenance covered

There is nothing worse than hearing overflowing spouting or noisy birds or rodents in your roof.

You'll need to risk using a ladder to sort it out, or risk serious damage to your property.

After our own frustrations of maintaining spouting and not finding products that worked, we set out to create an effective solution.

**Protect your property and increase the life of your spouting by keeping it clear and clean. Gutter Solutionz can make your maintenance easier and safer.**



Gutter Solutionz Gutter Guard has helped to protect spouting, roofs and properties from damage since 2005.



We are proudly owned and operated in New Zealand. Where possible our products are manufactured and assembled in New Zealand.



Continued innovation has led to a range of products and services for safer and easier maintenance.



We have a network of trained and licenced distributors and installers across New Zealand.



*LEFT: Custom Gutter Guard screens that were manufactured for a commercial property being coloured post expansion.*

*RIGHT: Screens hanging to dry in the oven.*

We work with trusted manufacturers and source quality components to ensure a quality product. Our Gutter Guards and Pressure Flush products are installed by our licenced professionals.



*We aim to provide NZ's best spouting protection system*

# Protect your spouting and property

## Why you need to maintain your spouting

Blocked, dirty or heavy spouting can cause damage to your property. Rodents can chew wiring and plumbing. Hail and snow can cause water to overflow or drag your spouting from the brackets. Without proper maintenance your insurer may be reluctant to cover the damage.

## When your spouting needs protecting

You might notice water spilling over the sides, sagging spouting, water stains on your walls, plants taking root in dirty spouting or hear birds, rats or mice in your roof. Sometimes the risk of damage can be hard to see unless you risk using a ladder and check your spouting regularly.



## 6 Ways Gutter Solutionz can help prevent damage



### Stops leaves blocking your spouting

Blocked spouting can overflow risking damage. Leaves stay wet after rain and can degrade the protective finish of the spouting, enabling corrosion.



### Keeps snow and hail out

Snow and hail can block and damage your spouting. It can tear spouting off the brackets, melt and flood into your roof and internal walls. *Gutter Solutionz screens are a certified snow strap tested to Alpine Conditions.*



### Stops birds nesting

Birds can get into your roof along valleys and spouting. Nests can create fire risk, lead to bird mite infestations, attract rodents and create noise.



### Keeps you safer

Gutter Solutionz products and services mean no more risking a ladder fall to maintain your spouting.



### Keeps rats and mice out

In addition to obvious health risks, rodents can damage your insulation through nesting, urine and droppings. Gnawing on electrical wiring can cause fires. Chewing on pipes can cause plumbing problems.



### Flushes dirty spouting clean

Dust can enable sediment build up and seeds to take root, degrading the protective finish that prevents corrosion. The integrated Pressure Flush system can keep the inside of your spouting clean.



# Gutter Guard

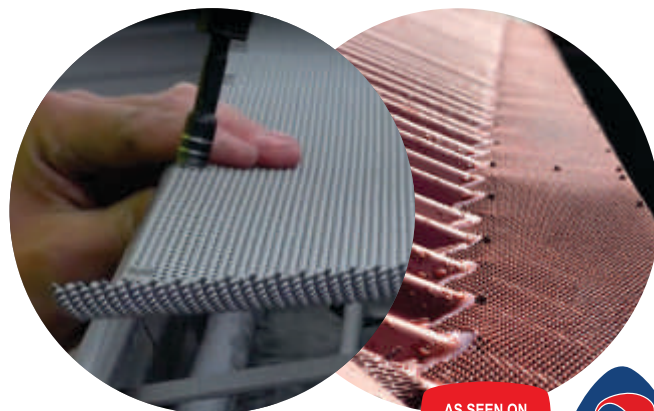
METAL SPOUTING SCREENS



## Prevent damage, keep your spouting clear

Gutter Solutionz Gutter Guards are superior, longer-lasting metal screens.

They are custom fitted to the edges of your roof and spouting to add strength and protect from damage that can be caused by blocked spouting. The screens keep leaves, rats, birds, snow and hail out of your spouting.



- ✓ Reduce maintenance and the danger of cleaning spouting.
- ✓ Prevent damage and increase the life of your spouting.
- ✓ Suitable for most roof and spouting types.
- ✓ Made in New Zealand for New Zealand conditions.
- ✓ Can be supplied up to one metre wide, in a colour to match your roof.
- ✓ Backed by comprehensive warranties.

The unique louvered screen drags water into the spouting while keeping leaves, birds, rodents, snow and hail out.



## Stronger spouting

Our screens work like a continuous snow strap, making your spouting up to 10 x stronger to take the weight of snow on your metal roof.



*\*Producer Statement available for use of Colourmesh and Ultramesh as a snow strap for metal substrate roofs; tested to 3.0kPa test load. This corresponds to a design snow load at 1100m and 1350m altitude for the South and North Islands respectively when calculated in accordance with AS/NZS1170.3: 2003 "Structural Design Actions – Snow and Ice Actions".*



Material Warranty

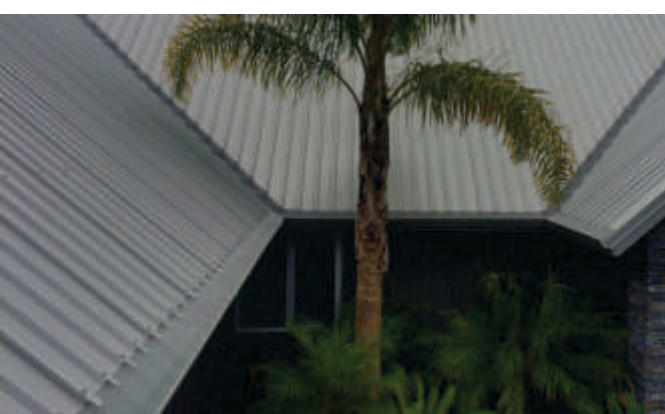
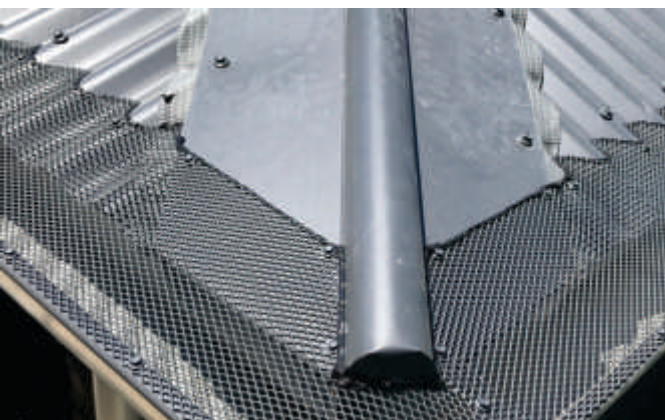


Workmanship Warranty



Free onsite quotes by licensed distributors

We've got your commercial and residential spouting covered



# Customised to suit your roof

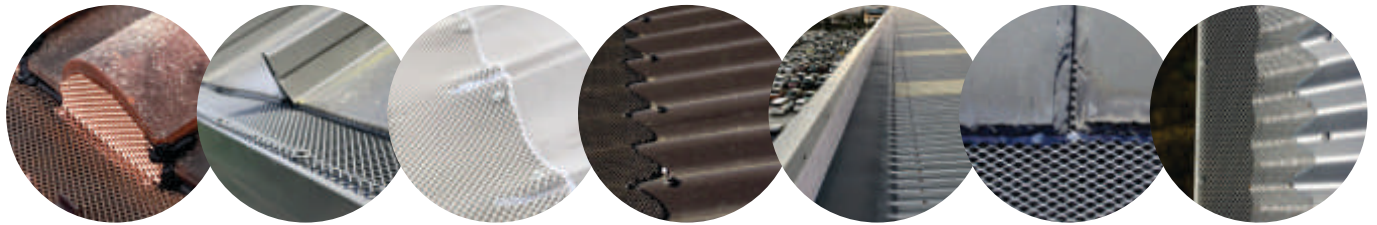
## A range of discreet metal screens

Based on the type of spouting problems you may be experiencing, your local distributor will design and specify a spouting protection solution specifically for your property.

Gutter Solutionz can supply a range of metal screen options and widths up to 1m wide.

The metal Gutter Guards are designed to be discreet so not to detract from your properties appearance.

The fitting method varies depending on the type of roof, so the completed job blends with the roof type including: Corrugated, Long Run, Metal Tile, Concrete Tile, Slate, Shingle, Spanish Tile, Copper and Butynol.



## Choose from over 30 standard colours

We can suggest standard colours or even colour match to your residential or commercial roof.

The screens are coated after expansion to ensure a protective coating. If you change the colour of your roof down the track the screens can be painted at the same time as your roof.

Below are examples of some of the standard roof colours available.

*\* Due to the variation in printing this chart is a guide only and may not be an exact match to that sold. Our products are available in a wide range of colours to suit most applications, although it is not possible to guarantee a 100% match.*



# Easier maintenance

## How to get the most out of your spouting and screens

As with your roof and spouting, the Gutter Solutionz System should also be maintained.

Check for debris or dust on your roof, screen and spouting which is not washing or blowing away under normal weather conditions. We recommend you do this every 12 months in normal situations.

If the property is within 1km of the ocean, in areas prone to sea spray, in a geothermal or industrial area, in an area not being regularly washed by rain or prone to high volumes of dust or other debris it should be done more regularly (6 monthly or more frequently as required).

Where any of the above is present, the area should be swept and washed down with a hose and soft brush. This should include washing around the sealant line at the edge of the mesh which contacts the roof.



### ACCESS HATCH

The spouting can be washed by spraying water through the screen or via the access hatches.



### SCREWS & SEALANT

Please note that the screws and sealant that are used are specified to ensure compatibility with the roof, spouting and the screen.



Avoid using any replacement screws unless you check compatibility first.

## Backed by comprehensive warranties

Gutter Solutionz warrants that the materials manufactured, supplied and fitted by it (“the Spouting Screen”) are free of defective workmanship and/or materials.

The Warranty is provided by Gutter Solutionz Limited. A New Zealand owned and operated company established in 2005.

*Terms and Conditions apply. For full details of the terms and conditions of the warranty please request a copy from your local distributor or email [info@guttersolutionz.co.nz](mailto:info@guttersolutionz.co.nz).*



### Material Warranty

Alimesh and Coppermesh spouting screens are guaranteed to continue as an effective spouting screen for 20 years from the date of installation where fitted to specification; Colourmesh for 15 years.



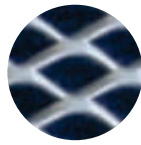
### Workmanship Warranty

The quality of workmanship is guaranteed for 5 years from the date of installation.

# Aluminium, Zincalume or Copper options

## Technical specifications

<b>HOLE SIZE</b>	10mm x 6mm (mid knuckle to mid knuckle at widest point)
<b>THICKNESS</b>	0.55mm
<b>STRAND WIDTH</b>	1.30mm



## Fixings

- Class 5, 8x12 Tek screws –painted for use with Colour+mesh and Alimesh, not to be used with copper, stainless steel or on butynol.
- 4-3 copper blind rivets with brass mandrel (3.2 x 8.2), are used to secure the copper screen to copper spouting.
- Painted aluminium blind rivets (3.2 x 8.2) are used to secure to aluminium roofs.
- Neutral cure silicon roofing and gutter sealant is used to prevent debris being caught between the roof and the screen.

## Alimesh

- Manufactured from aluminium 5005-H32.
- Standard size is 1200mm long by 190mm wide, custom widths are available on request.
- The mesh is powder coated post expansion.
- Available pre-cut profile for use with corrugated roofs (width reduces to 185mm).
- Vallemesh sheet size is 1000mm x 200mm.

## Colourmesh

- Made from G300 AZ150 Zincalume steel which is then expanded.
- Sheets are 1200mm long by 190mm wide.
- Available pre-cut profile for use with corrugated roofs (width reduces to 185mm).
- Wider sheets available on special order up to a width of 1m.
- Powder coated post expansion.
- Can provide in an Ultramesh finish which has an epoxy/ polyester base coat applied post expansion and prior to the top colour coat.

## Coppermesh

- Manufactured from copper alloy HV75-90.
- Standard sheet size is 1200mm long by 190mm wide.
- Available on special order, custom widths are available on request.



### SCREENS

	LEAVES	BIRDS	RODENTS	SNOW	STRENGTH	SEA SPRAY DURABLE	RECYCLABLE	UV STABLE
 <p><b>Alimesh</b> ALUMINIUM Suitable for harsh environments.</p>	★★★★	★★★★	★★★★	★★★	★★★	✓	✓	✓
 <p><b>Colourmesh</b> ZINCALUME STEEL For over 1km from the coastline.</p>	★★★★	★★★★	★★★★	★★★★	★★★★		✓	✓
 <p><b>Coppermesh</b> COPPER Colours naturally with age.</p>	★★★★	★★★★	★★★★	★★★	★★★	✓	✓	✓

## FAQs

### *Do these particular Gutter Guards work?*

The special design of the Gutter Solutionz screens ensures the holes are small enough to keep most debris out while allowing the spouting to function as designed to. The profile allows air to circulate around the roof substrate and spouting. Any dust build up in the spouting can be cleaned by spraying water through the screen and access hatches or installing the Gutter Solutionz Spouting Flush System.

### *My partner cleans the spouting and I worry about their safety using a ladder, will this help?*

Yes. Cleaning your spouting is time consuming and is one of the most dangerous chores around the house. It's a job without satisfaction because as quickly as leaves are removed, others take their place. ACC report that there are about 4,000 serious injuries each year caused by falls from ladders at home. Don't be one of these statistics this year, call us and we will solve the problem for you.

### *Will the screen be compatible with my properties roof and spouting?*

We have a full range of screens such as Zinalume, Aluminium and Copper and ONLY use compatible materials and fixings so that the correct material will be used on your property. Wider screens can be manufactured for commercial and industrial roofs.

### *Could your mesh rust?*

The range of Colourmesh, Alimesh and Ultramesh screens are coated after the expansion process to ensure a protective coating that will match the colour of your roof/spouting. Your roof is a good guide – Gutter Solutionz uses similar materials and installation methods. This process coupled with our warranty gives you peace of mind.

# gutter solutionz™

Protect your property  
from damage caused  
by blocked spouting



Install Gutter Guards with the  
Pressure Flush to keep your  
spouting clean and clear of  
leaves, birds, rats, hail and dirt.



 Safer and easier  
maintenance

[www.GutterSolutionz.co.nz](http://www.GutterSolutionz.co.nz)

0800 333 101

### *What if I paint my roof?*

No problem. Unlike plastic products, Gutter Solutionz metal products can be painted at the same time as your roof.

### *Can rats eat through the metal screen?*

Rats can eat through a variety of products including plastic. Metal is much more difficult. We are not aware of any instances of rats eating through Gutter Solutionz spouting screens in over 20 years of use through out New Zealand.

# Pressure Flush

INTEGRATED SPOUTING FLUSH



## Prevent corrosion, keep your spouting clean

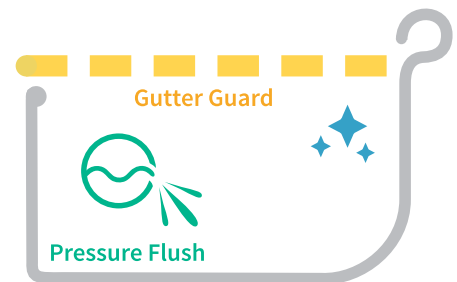
By installing the Gutter Solutionz Pressure Flush, you can easily wash dirt and seeds away to prevent sediment build up. This can help to protect your property and extend the life of your spouting.

This unique system, sprays pressurised jets of water into your spouting.

It's installed under your Gutter Guard, and can be run inside your down pipe and connected to your tap, avoiding the need to climb dangerous ladders.

This is the only system of it's kind in New Zealand that can help you maintain your spouting effectively, safely and easily.

Easily flush seeds and dirt. Install the cleaning system under your new or existing Gutter Solutionz Gutter Guard.



It's designed to distribute water evenly under pressure to effectively flush your spouting clean.



Clean spouting can protect your property and extend the life of your spouting.



As close as you can get to maintenance-free gutters.



Flush dirt and seeds to prevent sediment build up and corrosion.



Avoid using a ladder by easily turning on tap.



PVC piping is UV stable, safe for tank water, sea spray durable and recyclable.



Unique design is New Zealand Patent No. 749542.



Ideal for residential and commercial properties.



***NZ's best solution for spouting protection***



## Installed by professionals

Designed for use in hard to access areas such as second story spouting and those areas which need frequent cleaning, or where you simply want to save time. Our licenced distributors can install the system in your residential or commercial spouting.

## Easy to operate

Simply connect the Pressure Flush system to a hose and outside tap. Turn on every few weeks for five minutes to flush the inside of your spouting clean.

*Protect your property.  
Combine the Gutter Solutionz screens and flush system,  
to keep your spouting clear and clean.*



Simply connect to a hose  
and include a timer  
to automate your  
Pressure Flush



**Material  
Warranty**

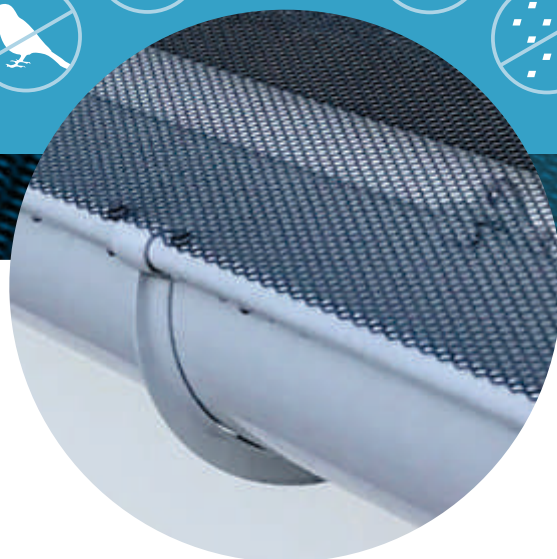


**Workmanship  
Warranty**



**Free onsite quotes by  
licensed distributors**

# Keep your spouting clear & clean



We can arrange for your local distributor to visit your property.

They can suggest and quote the best solution to solve your specific problem.

Your spouting screens will be custom made and installed by professionals.



**We've got your spouting covered**

**gutter solutionz™**

SPOUTING PROTECTION SPECIALISTS

**0800 333 101**

[info@guttersolutionz.co.nz](mailto:info@guttersolutionz.co.nz)

**REQUEST FREE QUOTE**

[www.guttersolutionz.co.nz](http://www.guttersolutionz.co.nz)



***Ideal for residential and commercial properties.***



***Free onsite quotes nationwide by licensed distributors.***



***Safer and easier spouting maintenance.***



***Protecting New Zealand properties since 2005.***