



Gutter
solutionzTM

Protect your residential
or commercial property.

Take away the danger
and hassle. Keep your
spouting clear.

SUPERIOR
METAL SPOUTING SCREEN



www.guttersolutionz.co.nz



▶ Take the hassle and danger out of cleaning spouting

- ✓ Reduce maintenance and the danger of cleaning spouting.
- ✓ Increase the life of your spouting.
- ✓ Suitable for most roof and spouting types.

- ✓ Durable metal screen, won't warp or sag.
- ✓ Installed by professionals.
- ✓ Range of colours, widths and materials to suit.
- ✓ NZ made for NZ conditions.

- ▶ The unique louvered mesh drags water into the spouting and keeps leaves, birds, rodents, snow and hail out.
- ▶ Use access hatches to flush the spouting if required.



maintenance & warranty

Warranty

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

- Ultramash, Colour+mesh, Coppermesh and Alimesh spouting screen materials are guaranteed to continue as an effective spouting screen for 12 years from the date of installation where fitted to specification.
- The quality of workmanship is guaranteed for 5 years from the date of installation.
- The Warranty is provided by Gutter Solutionz Holdings 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 by e-mailing info@guttersolutionz.co.nz.



12 year warranty on materials



5 year warranty on workmanship



Nz's only certified snow strap

Your local Gutter Solutionz distributor can undertake this maintenance for you if you wish. Please contact them directly to book them in.

Maintenance

As with your roof and spouting, the gutter solutionz system should also be maintained:

- Regularly check for any build up of debris/ dust on roof, gutter solutionz screen and spouting which is not washing/ blowing away under normal weather conditions. This should be done every six months in normal situations.
If the property is within 1km of the ocean, in area's 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 (3 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.
- The spouting can be flushed by spraying water through the screen or via the access hatches.
- 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.



WIDE RANGE OF MESH to suit your spouting requirements



VALLEY MESH runs vertically to drag water into the spouting.

residential commercial

NZ made solutions designed to address your specific problem.

No job too big or too small. Rest easy in the knowledge that gutter solutionz is protecting your property.

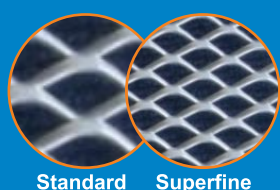
Whether it be rest homes, schools, hospitals, prisons, theatres, warehouses or storage units; gutter solutionz has the experience and skills to undertake any size install safely and efficiently.

▶ peace of mind

choose from a range of solutions:



		LEAVES	BIRDS	RODENTS	SNOW	STRENGTH	SALT DURABLE	RECYCLABLE	UV STABLE
Colour+mesh	V	✓	✓	✓	✓	✓		✓	✓
Alimesh	SF V	✓	✓	✓	✓	✓	✓	✓	✓
Ultramesh	V	✓	✓	✓	✓	✓	✓	✓	✓
Coppermesh	SF V	✓	✓	✓	✓	✓	✓	✓	✓



SF = Superfinemesh option
keep out finer debris

V = Vallemesh option

✓ = premium rating

- ✓ Coloured post expansion.
- ✓ Attractive finish that you can match to the colour of your roof.
- ✓ Complimented with painted self tapping screws.






choice of 21 colours

Colour matching available



** The colour swatches are an example 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% colour match.*

faqs

-  **My partner cleans the roof gutters but I don't like him climbing ladders, so will this help?** Yes. Cleaning your spouting is very time consuming and proves to be one of the most dangerous cleaning chores around the house. It is a job without satisfaction because as quickly as leaves are removed, others are taking their place... in only a couple of months you'll be up there doing it all again. 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, leave it to the experts. If you don't feel confident about getting up a ladder – don't – call us and we will solve the problem for you.
-  **What if I paint my roof?** No problem. Unlike Plastic/Polyurethane products, Gutter Solutionz metal products can simply be painted at the same time as your roof is being done – so you always have everything matched to your satisfaction.
-  **Will the Gutter Solutionz screen be compatible with the roofing and spouting material on my home?** Gutter Solutionz has a full range of screens such as Zinalume, Aluminium and Copper and only uses compatible materials and fixings so that the correct material will be used on your property. Wider screens can also be manufactured so that commercial, industrial and special fittings can be undertaken.
-  **I've been told your mesh will rust?** The Gutter Solutionz range of Colour+mesh, Alimesh and Ultramesh screens are fully coated after the expansion process to ensure a complete 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 (including the coating of any exposed edges on the job). This process coupled with the comprehensive 12 year warranty gives you peace of mind that their products will stand up to even the harshest of climates.
-  **Can rats eat through the Gutter Solutionz mesh?** Rats can eat through a variety of products if they set their minds too it, including plastic. Metal is much more difficult. We are not aware of any instances of rats eating through Gutter Solutionz spouting screens in over 14 years of use through out New Zealand.

technical

Fixings

- Class 4, 8x12 Tek screws –painted for use with Colour+mesh and Ultramesh, 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.

All screen manufacture and enhancements are undertaken locally in New Zealand.

Protecting New Zealand property for over 14 years



Screens

Colour+mesh, Ultramesh and Valleymesh:

- Made from G300 AZ150 Zincalume steel manufactured by NZ Steel/ BlueScope Steel which is then expanded.
- Sheet sizes (excluding Valleymesh) are 1200mm long x 190mm wide.
- Available in pre-cut profile for use with corrugated roofs (width reduces to 185mm).
- Valleymesh sheet size is 1000mm x 200mm.
- Wider sheets are available on special order up to a width of 1 metre.
- Powder coated post expansion.
- Ultra 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 1000mm long by 190mm wide.
- Available on special order, custom widths are available on request.
- Available in SuperFine mesh.

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 in SuperFine mesh.

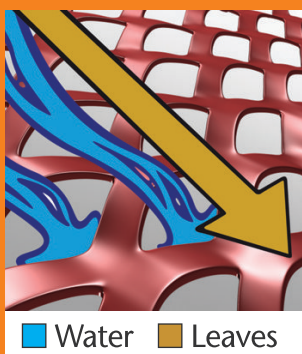
	STANDARD	SUPERFINE
Hole size:	10mm x 6mm (mid knuckle to mid knuckle at widest point)	6mm x 3mm
Thickness:	0.55mm	0.7mm
Strand width	1.45mm	0.8mm

Snow strap certification

Producer Statement available for use of Colour+mesh 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".



▶ How it works



Made from tough steel substrate and designed for NZ conditions, it's the system that stops leaves, snow and hail from blocking up your gutters.

The unique louvred-shape mesh drags water into the spouting, and keeps unwanted debris out, even birds and rats.

Won't warp or sag, fits **all** roof types, colour-matched



▶ Customised fitting

Will it fit my roof?

Each house is different although the methodology is the same. By providing a customised installation that fixes the Gutter Solutionz screen to both the spouting and roof, we effectively seal off the spouting (and valley's if needed). Protecting the property from the unwanted effects of leaf debris, birds, rodents, hail, snow, tennis balls and a multitude of other things that can block the spouting and damage a building.

How do I know it will work?

The special design of the mesh ensures that the holes are small enough to keep out most debris while still allowing the spouting to function as it has been designed. The profile also allows air to circulate around the roof substrate and spouting. Any dust build up in the spouting can easily be cleaned by spraying water through the holes or by accessing the spouting with a hose through access hatches where installed.

The end result being trouble free spouting without the worry of blockages and damage to the property.

The benefits of a continuous snow screen



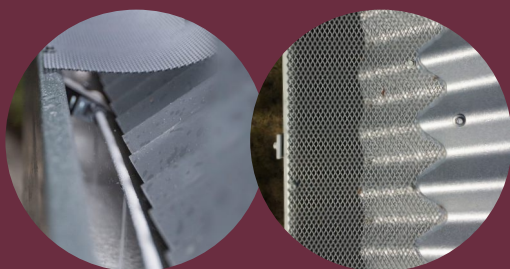
- No more buckled spouting
- No more snow straps pulled off the rivets by the weight of the snow
- Continuous coverage by a screen independently tested to alpine conditions

clip'n flush™

gutter cleaning system

The closest you can get to maintenance free spouting.

The innovative clip'n flush system is specially designed to fit underneath the Gutter Solutionz screen to flush out any fine debris that may filter through the screen holes. The modular system sprays jets of water under pressure onto the inside of the gutter to dislodge and flush out minor debris. Just connect the hose and turn it on!



clip'n flush™
gutter cleaning system

Gutter
solutionz

The clip'n flush system fits underneath our superior metal spouting screens.

▶ **just turn on the tap**



▶ easy to install modular system

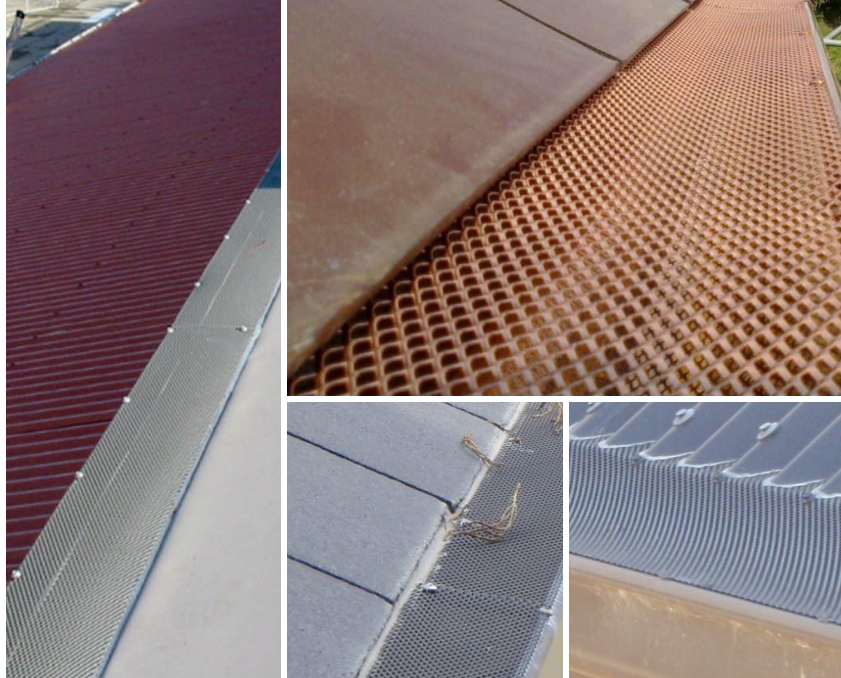


▶ fits most roofs and spouting



▶ safe for tank water

▶ warranty for peace of mind



advice and installation that will stand the test of time

Gutter
solutionz

REQUEST A QUOTE

DISTRIBUTORS
NATIONWIDE



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