CHOOSE THE BEST SEALING PRODUCT FOR YOUR GARAGE, SHED OR HOME



HOW RETROSEAL PRODUCTS WORK

The major problem with fitted flashing is the shrink and creep of the sheet profile due to either deliberate shrinking or expanding of the sheet by installers to conform to an ideal finish position, realigning of the sheet to run parallel with the building or to finish sheeting in an ideal position in regard to the flashings, caps or the building length or the slight variation in manufacturers rollmills. (roof sheeting is really easy to shrink and very hard to expand therefore shrink is the area needing the most attention).

> The product is made in sheet widths so creep or shrink doesn't progressively get out. In shrink by cutting a little off the length with tin snips allows to help maintain sequence. Cutting it in half and cutting a little of both pieces also helps with this. Sometimes overlapping Retroseal half on one sheet and half on the other will compensate for factory variances.

Note:

2

3

All metal versions don't have to be trimmed to length, overlapping is OK.

The profiled area is set at 120 degrees from the main body of the flash and its unique shape and length of profile is thus, that it sits at an angle greater than 120 degrees creating pressure on the joint. So where the sheet is in shrink (the profile on the sheet deeper) it flexes down into or the relaxed position, or on creep (the profiles on the sheet shallower) it flexes up to the pressured position.

Metal versions only - the male profile can be tapped with a hammer deeper into the female underside or inside of the sheet. Decreasing the angle of the flashing having the effect of increasing the reach of the profile tongue into the sheet.

Fixing Details

All floor mounted Retroseal products need to be fixed through the sheet pan area to the skirt of the Retroseal by a 10/16 teck screw or equivalent from the outside. In a position to effect the neatest finish inside. One of the best ways to do this is to drill a hole from the inside out with a battery drill and smaller bit than the screw being used while maintaining position and your mate screwing a teck back through the same hole from the outside.

Ridgeseal, Roofseal and Houseseal require a button headed teck or 2 to hold them in position screwed into the top of the profile as not to interfere with the ridgecap or gutter.

NOTE: Store plastic products in a cool place and out of sun prior to installation in hot climate.

No other product has the combined benefits of the Retroseal Range.

Consider The Benefits of Retroseal Products

- 1. Can be fitted on existing buildings.
- 2. Acts as weather-proof flashing and keeps snakes and vermin out.
- 3. Prevents corrosion of wall sheet from contact with concrete.
- 4. Maintains a drip free edge to wall sheet.
- 5. Floor fin gives necessary clearance and adjusts to slab variations.
- 6. Self adjusts to suit sheet mismatch (see notes).
- 7. Made to suit a variety of sheet manufacturers profiles.
- 8. Made in sheet widths to help control creep and shrink (see notes).
- 9. Suits stand up wall construction.
- 10. Stops rain splashing through profile and wetting inside of shed.
- 11. Prevents grass growing through profiles.
- 12. Fits all makes of garages and sheds.
- 13. UV protected, impact resistant, fire retardant, will not rot or rust.
- 14. Controls wind and dust penetration.
- 15. Easily installed.
- 16. Cheaper than problem hand made metal flashing's without corrosion problems.
- 17. Internal skirting allows easy sweep-out.
- 18. Fingerlip conforms to concrete slab.
- 19. Can be used in the housing industry.
- 20. Can be used in a variety of sealing jobs.

STEEL VERSIONS

- Helps prevent embers and flames entering the building due to the build up of debris and leaves in gutters in fire season.
- 22. Also helps provide fire protection to open profiles of wall sheets at slab level.
- 23. Helps prevent water overflowing back of gutter into building in a storm or where gutters are partially full with leaves and debris.
- 24. Prevents birds and vermin entering into building through open profiles of roof sheet.
- 25. Made from Bluescope Zincalume coated steel and colorbond.

Retroseal **Domestic** PVC

Patent protected

Available in Monoclad, Trimdeck **Order Code 1** & Corrugated (Grey) **Order Code 2** Also suites some other profiles.

Multipurpose PVC <u>vermin</u> & <u>weatherproof</u> flashing that can be installed in <u>existing</u> domestic sheds, garages and metal cladhomes with concrete floors, it <u>eliminates corrosion</u> from wall sheet contact with concrete.

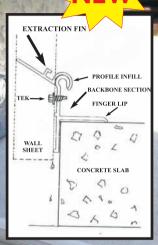


RETROSEAL SUPERSEAL Patent Protected

To suit Stramit KPanel & Monoclad

& Bluescope Multiclad & Trimwal

Other Profiles Also Available (See Order Code back of booklet)



Multi purpose PVC vermin & weather-proof flashing that can be installed in new or existing domestic sheds, garages and metal clad homes with concrete floors, and eliminates corrosion from wall sheet contact with concrete. As well as eliminating snakes and vermin from entry through open profiles.

CONSIDER THE BENEFITS

- 1. Acts as a vermin flashing to keep snakes & vermin out. 2. Prevents corrosion of wall sheet from contact with coverage
- 3. Prevents rain splashing up through profiles & wetting inside of shed. 4. Prevents grass growing through profile
- 5. Controls wind and dust penetration. 6. UV protected, impact resistant, fire retardant, will not ret or rust.
- 7. Neat aesthetically pleasing finish. 8. Maintains a drip free edge. 9. Internal skirting allows easy sweep out.
 - 10. Fixes to wall sheeting with Teks screwed through the pan and into the skirting board area.
- 11. Profile in-fills snap over top of skirting rail and ratchet down into desired position to fill profile void

12. Fingerlip compensates for up to 27mm of imperfections in the concrete.



Australia's Best

- I. Fraction of the weight of cast iron
- 2. Will not break if dropped
- 3. Will not crack if immersed in water
- 4. Quick & even heat transfer
- Will not rust even if you cook your prawns in salty water
- 6. Dressed internal surfaces for easy cleaning
- 7. Stainless steel handle (ovens)
- Removable Australian hardwood handle grip with stainless steel shaft & toggle with unique alloy flame guard (frypan)
- 9. Camp oven lid fits frypan
- 10. Frypan can be used as a BBQ plate
- 11. Stack inside each other for easy storage
- 12. Made from select high tensile primary ingot
- For the man who has nearly everything, hand it down to your kids, will last generations
- 14. Comes with your name, property name, dates or whatever cast into the lid
- 15. Trivit now available for camp ovens.



a division of CSP Pty Ltd info@shedproducts.com. www.shedproducts.com

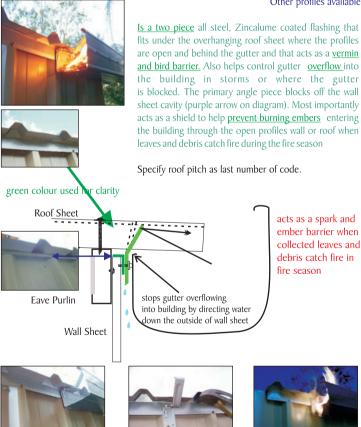
78 Old Glen Innes Road PO Box 130 South Grafton NSW 2460 Email: info@shedproducts.com Web: shedproducts.com



Retroseal Roofseal Steel

Patent protected

Available in Monoclad, Trimdeck **Order Code 7 ()** & Corrugated **Order Code 8 ()** Other profiles available



Introducing

All new patented FormGirt

Permanent Formwork FOR SHEDS, GARAGES and LAWN LOCKERS

Benefits of the new FormGirt include:

- 1. Quick Setup Time
- 2. No Form-work required
- 3. No stripping
- Steel pegs can be driven into base without difficulty or misalignment
- 5. Provides a unique and extra inbuilt slab to building hold down system simply & easily
- 6. Inbuilt vermin proofing
- 7. Makes for a quicker & easier construction
- 8. Assembled with standard tools
- 9. Increases the integrity of the building
- 10. Provides a permanent rainwater seal & anti splash barrier
- 11. Prevents <u>CORROSION</u> of wall sheeting from contact with concrete
- 12. Suits any garage or shed with concrete slab
- 13. Prevents grass growing through profiles
- 14. Controls wind & dust penetration
- 15. UV protected, won't rot or rust & is chip, dent & impact
- 16. Easily whipper snipper maintained
- 17. Comes with all accessories
- 18. Fits all profile wall sheeting
- 19. Self draining
- 20. Easily installed
- 21. Completes waterproofing of slab
- 22. Neat aesthetically
- 23. Can replace bottom girt in given situations
- 24. Perfect for Garden Sheds & Lawn Lockers with swing doors

Available in 3m lengths

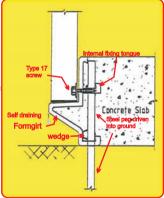


Australian designed, owner and manufactured



Permanent form-work for garages & shed concrete slabs incorporating unique wall sheet to slab connection system, water proofing, vermin-proofing, increased building integrity & preventing corrosion from contact with concrete.

> The most advanced and up-to-date breakthrough in garage and shed building and concrete slab construction



FormGirt is made from PVC with a cellular foam core construction that works similar to timber with minimal thermal movement and has the added benefit of UV protection. Pre-made corners connect to long lengths with two jointing strips pushed into extrusion. Can replace the bottom girt in a shed. It also acts as effective vermin proofing by closing off the profiles.

FormGirt is held in position by steel pegs and fixed to height by wedges simply and quickly. Wall sheets are fixed to the slab by Type 17 screws and screwed into the fixing tongue after the concrete has set. FormGirt is a horizontal and vertical load-bearing member and is one reason it can increase the integrity of the building as well as its many positive attributes.









rew











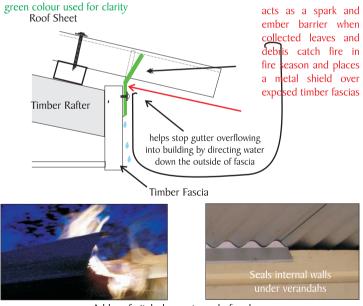
Patent protected

Retroseal Houseseal

To suit Monoclad Trimdeck Order Code 11 () and Corrugated Order Code 12 ()

Other Profiles Available Available in Z/A and Grey

Similar to Roofseal but single piece as it is <u>designed for timber and brick sheds and</u> <u>houses with steel roofs</u> (with or without soffits) also for internal veranda sealing. It is a <u>bird, vermin</u> and <u>weatherproof</u> flashing that will deter the entry of <u>sparks and burning</u> <u>embers</u> into the roof cavity as well as preventing the gutter from overflowing into soffit heavy downpours and shields timber-work from direct exposure to flames.



Add roof pitch degree to end of code

Retroseal Ridgeseal

Patent protected

Monoclad, Trimdeck Order Code 9 & Corrugated Order Code 10 Other profiles available

Designed to fit under the edge of standard roll top or equivalent ridge capping, weatherproof, vermin proof and deter the entry of embers and sparks to the roof cavity can be fitted to new and existing gable ridges Heavy duty ZA and Colorbond has less damaging effect on Colorbond surfaces than hand cut or notched ridges.

Excellent for DIY Kits.





Order Code: 14

Patent protected

and this

Wall sheeting.

Standard Garage

concrete slab

even if variations occur

Girt & Column Lavout

Isolates wall sheeting from contact with

> Internal skirt allows easy sweep out

> > Self draining

VERMASEAL is an innovative, vermin & weatherproof flashing that can be installed as an extra at point of construction only, to any make of garage or shed regardless of wall sheet profile with a concrete slab, simply and easily.

CONSIDER THE BENEFITS

- 1. Acts as a weather proof flashing and keep snakes & vermin out.
- 2. Helps prevent *corrosion* of wall sheet from contact with concrete as opposed to the common metal flashings.
- 3. Prevents rain splashing up through profiles & wetting inside of shed.
- 4. Prevents grass growing through profiles.
- 5. Available in grey, the same as the back of Colorbond sheet and close match to concrete.
- 6. Fits all makes of garages & sheds with concrete slabs.
- 7. UV protected, impact resistant, fire retardant, will not rot or rust.
- 8. No variation to standard engineering or layout.
- 9. Easy Whipper Snipper maintained.
- 10. Neat aesthetically pleasing finish.
- 11. Fixes to wall sheeting with Teks screwed through the pan and into the skirting board area.
- 12. Controls wind and dust penetration.
- 13. Easily installed.
- 14. Internal skirting allows easy sweep out.
- 15. Fingerlip conforms to concrete slab.
- 16. Fits all profile wall sheeting.
- 17. Self draining.
- 18. Allows for up to 25mm variation in concrete. Eingerip conforms to concrete



Allows for variation in concrete width

Concrete Slab

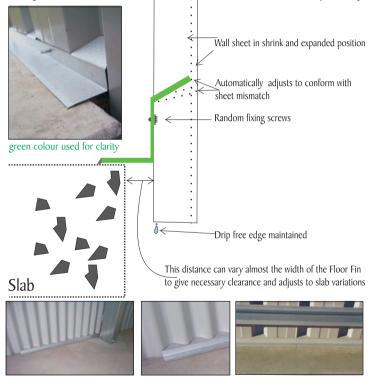
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Retroseal Rural Steel

Patent protected

Available in Monoclad, Trimdeck **Order Code 5** & Corrugated **Order Code 6** Other profiles available

A similar use to Retroseal Domestic except that it is <u>heavy duty steel based zincalume</u> <u>flashing</u> designed especially for <u>extreme rural application</u> on <u>new and existing</u> steel clad buildings with concrete slabs where corrosion is not considered to be of concern particularly



PLEASE NOTE

Agents, Retailers, Consumers

Common causes of rust and corrosion in metal wall sheeting is the metal sheeting coming in contact with concrete or dissimilar metal flashings.

- Formgirt and Vermaseal was designed to minimise rust and corrosion from the bad practices of:
- Having wall sheets come in contact with concrete slab
- Pouring the concrete up against the wall sheeting on the inside after the shed has been constructed.

(The lime in the concrete can cause corrosion).

Retroseal

Faves

- Creating a step recess in the concrete and having the wall sheet contact onto or against it.
- Using a dissimilar metal flashing as vermin proofing.

However to almost totally eliminate rust or corrosion we market other similar type products under the name of Retroseal (this range increasing all the time to cater for different profile shapes) which is internally fitted after the shed is sheeted and is not visible from the outside therefore maximising its lifespan (being away from sun-lite and mechanical damage) and maintains a drip free edge. Therefore selection of which products suit what application should be considered.

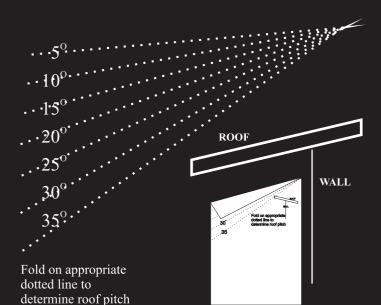
> Much like Houseseal, except is a commercial and industrial metal eave filler made in a variety of long spanning roof sheet profiles that acts as a weatherproof, vermin proof and deters the entry of embers and sparks to the roof cavity without the problems of other sponge products and can be fitted to new and existing buildings,

> Available in Surfmist and Dove grey (the same as the back of the Colorbond sheet) Nominate make and sheet profile.



PRODUCT NAME	PROFILE SHAPE (TO SUIT)	ORDER CODE	MADE FROM	COVERAGE AREA PER PIECE	AVAILABLE IN JOB LOTS		NOTES
Retroseal Domestic	Stramit Monoclad & Bluescope Lysaught Trimdeck Standard Corrugated	1 2	UV STABLE PVC GREY	.762 "	YES "	Minimum order 18 metres	ALL RETROSEAL PRODUCTS CAN BE FITTED TO EXISTING BUILDINGS
Retroseal Superseal	To suit Stramit KPanel To suit Monoclad Stramit Bluescope Lysaughts Multiclad Bluescope Trimdeck or Trimwall Total Span Metrol Metroclad	3 3a 4 4a TS 3	PVC UV STABLE GREY	.920 " "	YES " "		OTHER PROFILES AVAILABLE
Retrossal Rural	Stramit Monoclad Bluescope Lysaught Trimdeck Standard Corrugated	5 5 6	Z/A STEEL & GREY COATED	.762 "	YES "		Z/A/ & GREY (SAME AS BACK OF COLORBOND SHEET) SAME PRICE AS Z/A
Retroseal Roofseal 2 piece priced per pair	Stramit Monoclad Bluescope Lysaught Trimdeck Standard Corro	7() 7() *see note 8()	Z/A	.762	YES		PRICED PER PAIR ADD ROOF PITCH TO ORDER CODE IN THE BRACKETS ()
Retroscal Ridgeseal	Stramit Monoclad Bluescope Lysaught Trimdeck Standard Corrugated	9 9 10	Z/A STEEL & ALL COLORBOND COLOURS	.762	YES	Minimun	USE WITH ROLL TOP RIDGE CAP
	Stramit Longspan Bluescope Spandeck Metrol Metrospan Fielders Apex Apspan QSteel Stratco Smartspan	9LS 9SD 9MS 9AP 9SS	SURFMIST & GREY	.700 " "	YES " " "		USE WITH ROLL TOP RIDGE CAP OTHER PROFILES AVAILABLE
Retroseal Houseseal	Stramit Monoclad & Bluescope Lysaught Trimdeck Standard Corrugated	11() 11() 12()	Z/A STEEL & GREY COATED	.762	YES		ADD ROOF PITCH TO ORDER CODE IN THE BRACKETS ()
FORMGIRT	Permanent Concrete Formwork	13	PVC FORMULA UV STABLE GREY	3m	NO		PRICE PER METRE INCLUDES PEGS, WEDGES AND SPLICERS (50mm STEP DOWN from slab)
VERMASEAL	Fits all profiles installation at point of construction only	14	PVC UV STABLE GREY	1.5m	NO		25m STEP DOWN FROM SLAB
Custom Made Shapes	Quote on supplied drawing	15	Z/A OR COLORBOND	.762	YES	Minimum order 18 metres	YOU DESIGN YOUR OWN FLASHING
NEW RETROSEAL EAVESEAL	Stramit Longspan Bluescope Lysaught Spandek Metrol Metrospan Fielders Apex Apspan OSteel Stratco Smartspan	17 () see note 18 () 19 () 20 () 21 () 22 () 23 ()	SURFMIST OR GREY	.700 	YES " " "		ADD ROOF PITCH TO ORDER CODE IN BRACKETS () OTHER PROFILES AVAILABLE

SOME MANUFACTURERS PRODUCTS INTERFACE WITH SHEET PROFILES LISTED HERE AND SOME DON'T HOWEVER NEW PRODUCTS ARE CONSTANTLY BEING DEVELOPED, IF NOT LISTED PLEASE ENQUIRE



Available at:

Most major shed retail outlets - Australia wide

TRADELINK Plumbing Supplies - Australia wide