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# Protection for your investment

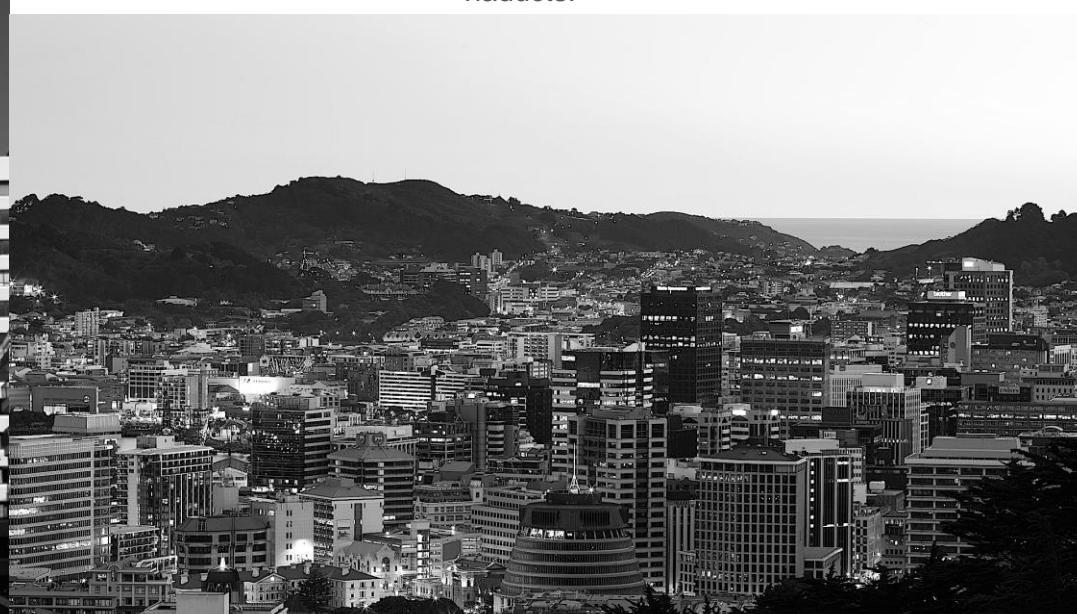
“Every Aspect Of Our Business Is Dedicated To Waterproofing – Our Products, Systems, Methods And Services”

*Jeff Fitness – Managing Director, Sealco Waterproofing Systems Ltd*

You've nurtured your project through the development of the concept, the detail drawings and specifications, and finally to the excitement of construction. The last thing you need is to see all that energy, effort and investment ruined by overlooking a small but vital consideration like watertightness.

Water is the ultimate adversary for any construction project. Seepage, leaks, rising damp, penetrating damp, and lateral damp, all can undermine the integrity of your structure and compromise durability.

Sealco Waterproofing offers an extensive range of waterproofing membrane systems, backed up by professional service and sensible warranties. We make it our business to ensure your project is completely protected from the effects of water.



When you engage Sealco Waterproofing Systems, you enjoy the peace of mind of:

- Fully integrated, proven waterproofing systems
- Outstanding expert and experienced service
- Hands-on commitment to quality from planning right through to application

**expertise (n.)** expert opinion, or skill or knowledge

In fact, waterproofing is the only thing we do. That means we can offer you a wealth of experience and knowledge for all construction and maintenance projects from residential to large commercial.

Our highly skilled team bring decades of experience in waterproofing to your project, wherever and the built environment meet: from foundation, walls, carparks, gutters and roofs, bathrooms, to bridges, tunnels, ponds and viaducts.

Quality is everything. While we know our products and systems deliver effective watertight solutions, you needn't take our word for it. Our systems comply with the New Zealand Building Code and the E2/AS1 requirements. And, since we began Sealco Waterproofing Systems, we have had our systems independently assessed by BRANZ to ensure our products remain at the forefront of durability.

**impervious (adj.)** not able to be penetrated, as by water

Waterproofing is  
what we do

# Tried and true products

“Protecting our customers’ buildings from the damaging effects of water is our primary focus. Our aim is to provide competitive, value-for-money solutions without compromising the technical integrity of the system.”

**reliable (adj.)** able to be relied on, dependable

Our waterproofing systems have been both soundly tested and proven. We have developed a suite of products backed by a quality management system for application that, together, deliver fail-safe results.

At Sealco Waterproofing, we work with you through all stages of your project from design, including the development of the specification and installation details, right through to system installation. Together we determine the most durable solution. We then work with Sealco Waterproofing’s fully trained application specialists to ensure they meet our rigorous installation standards.



We are aware that the quality of the product and installation is one of the most important aspects to the ongoing watertightness of your project. Historically, waterproofing supply companies have distributed their products via a network of independent applicators. At times this has left specifiers feeling caught between supplier and applicator, or worse still, just when they’re needed the applicator is no longer trading.

In order to gain more control over the quality of the application process, Sealco Waterproofing Systems operates a full and ongoing comprehensive training and assessment program for our applicators. Before any membranes are installed on your projects, any inexperienced applicators are required to attend our in-house training program. The applicators are then trained, tested and then assessed before they are supplied with an independent approved applicator certification. Furthermore, ongoing assessments and inspections of their work is carried out on regular occasions.

**quality (adj.)** having a high degree of excellence



Quality assured products and installation





# EcoTUFF TPO

TUFFSEAL Thermoplastic Polyolefin

EcoTUFF® TPO membrane is a co-polymer of polypropylene ethylene propylene rubber that has been formed into a membrane sheet and reinforced with a heavy duty polyester scrim. As leaders in TPO membranes and the first to introduce into the New Zealand market, Sealco Waterproofing has developed the EcoTUFF® as a leading membrane in the country. With wider rolls (up to 3.7m), reinforced sheets, weldable detailing and laps, extreme UV and ozone resistance, EcoTUFF® TPO results in a roofing membrane that is faster and easier to install yet offers outstanding resistance to the New Zealand extreme conditions.



Superior heat welded seaming and detailing gives peace of mind assurance of a permanent membrane roof system

Polyester reinforced sheet gives up to 10 times the strength of unreinforced membranes





**FlameSEAL**  
FLAMESEAL Modified Bitumen

The FlameSEAL® membrane system is comprised of a full range of torch-on and peel & stick membranes used in a wide range of waterproofing applications. The FlameSEAL® system may be fully torched, mechanically fixed or cold-applied using a bitumen adhesive depending on the performance required. FlameSEAL® has many outstanding product features, making it the ultimate choice when selecting torch-on products. Its superior qualities of tensile strength, elongation and tear resistance sets the FlameSEAL® apart as the ideal durable solution for your waterproofing requirements.

The  
assurance of  
a double  
layer system  
gives peace  
of mind that  
your roof  
has double  
the  
protection



Polyester  
reinforced  
gives  
superior  
tear  
resistance  
but allows  
for  
elongation



# EpiSPAN EPDM

SPANSEAL Ethylene Propylene Diene Monomer

EpiSPAN® is a high quality EPDM rubber membrane (ethylene-propylene-diene monomer) used to provide waterproofing protection for a variety of roofing and exterior deck applications.

The EpiSPAN® system includes the EpiSPAN EPDM membrane, EpiSEAM lap tape and EpiSTICK adhesive. Also included as part of the system are the underflashing and overflashing tapes and associated sealants.

The EpiSPAN® system is a fully bonded rubber membrane applied over concrete, steel, fibre cement boards or construction plywood substrates.

EPDM gives superior UV resistance and elongation over most other membranes available internationally



EpiSPAN EPDM is available in up to 6m wide sheets ex NZ and 15m wide from the manufacturer

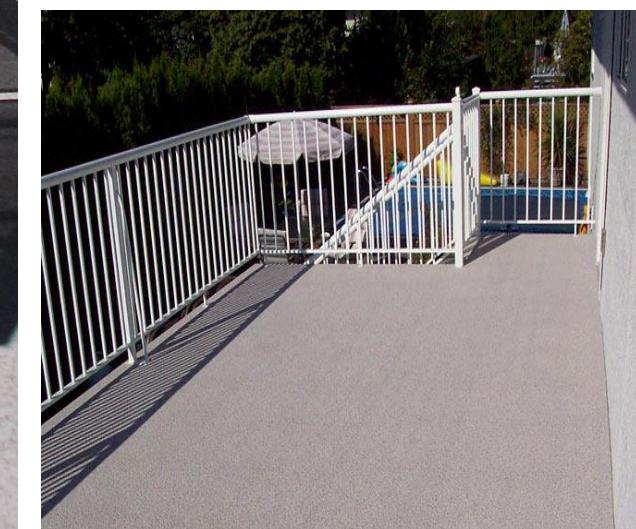




**DekMASTER PVC**  
DEKSEAL Trafficable Deck Membrane

DekMASTER® is a high quality, fully cured PVC vinyl material impregnated onto a non woven polyester fabric back. DekMASTER® is an aesthetic trafficable and waterproofing membrane all-in-one and is the best trafficable PVC membrane available in New Zealand. It will protect your home and provide a watertight exposed deck membrane system. DekMASTER® is long lasting, UV and mildew resistant, non-skid, puncture resistant, welded application, easy to clean, cool to the touch and soft underfoot.

Extend  
your  
living  
space  
with a  
beautiful  
deck



DekMASTER  
PVC decks  
give you a  
superior  
watertight  
deck that is  
both  
aesthetic to  
look at and  
comfortable  
to relax on.



# BituBOND

TANKSEAL Peel & Stick Tanking Membrane

TankSEAL® is a self-adhesive damp-proof membrane (DPM) designed to protect concrete foundations and vertical walls from aggressive soil attack, dampness and vapour transmission.

TankSEAL® is a flexible laminated sheet, comprised of a multi-layer high density cross laminated polyethylene film with a backing of self-adhesive rubber modified bitumen, protected with a silicon coated release film.



Fast,  
efficient  
and cost  
effective  
below  
ground  
protection

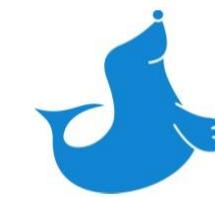
Modified  
rubber  
giving a  
high level  
of  
flexibility



Superior  
protection  
from  
the  
ground  
up



Suitable for  
both  
residential  
and  
commercial  
applications

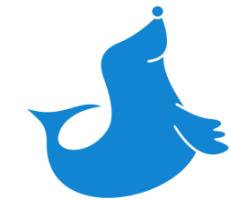


# FlameSEAL

FLAMESEAL Modified Bitumen

The FlameSEAL® tanking membrane system is comprised of a full range of torch-on membranes used in a wide range of underground waterproofing applications. The FlameSEAL system is fully torched, and gives superior protection from underground attack. FlameSEAL® has many outstanding product features, making it the ultimate choice when selecting torch-on products. Its superior qualities of tensile strength, elongation and tear resistance sets the FlameSEAL apart as the ideal durable solution for your waterproofing requirements. The FlameSEAL® tanking system can be installed in standard as double layer applications for giving extra protection.





**PolySEAL**  
POLYURETHANE Re-Roofing System

PolySEAL is a polyurethane based waterproofing material. It is a single pack material that cures with atmospheric moisture. High quality liquid applied elastomeric coating.

PolySEAL is an ideal solution for re-roofing and remedial repairs on existing membrane roofs. Old membrane roofs can be easily re-coated and brought back to a new standard with minimal disturbance to the existing roof or structure.





**GreenSEAL**  
GREENSEAL Garden Roof System

Sealco Waterproofing's GreenSEAL green roof system is a complete system of membrane, water channels and geotextile filters that enables a fully functional garden roof system to be able to thrive on your roof.

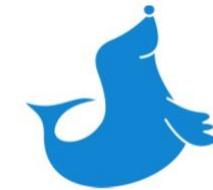
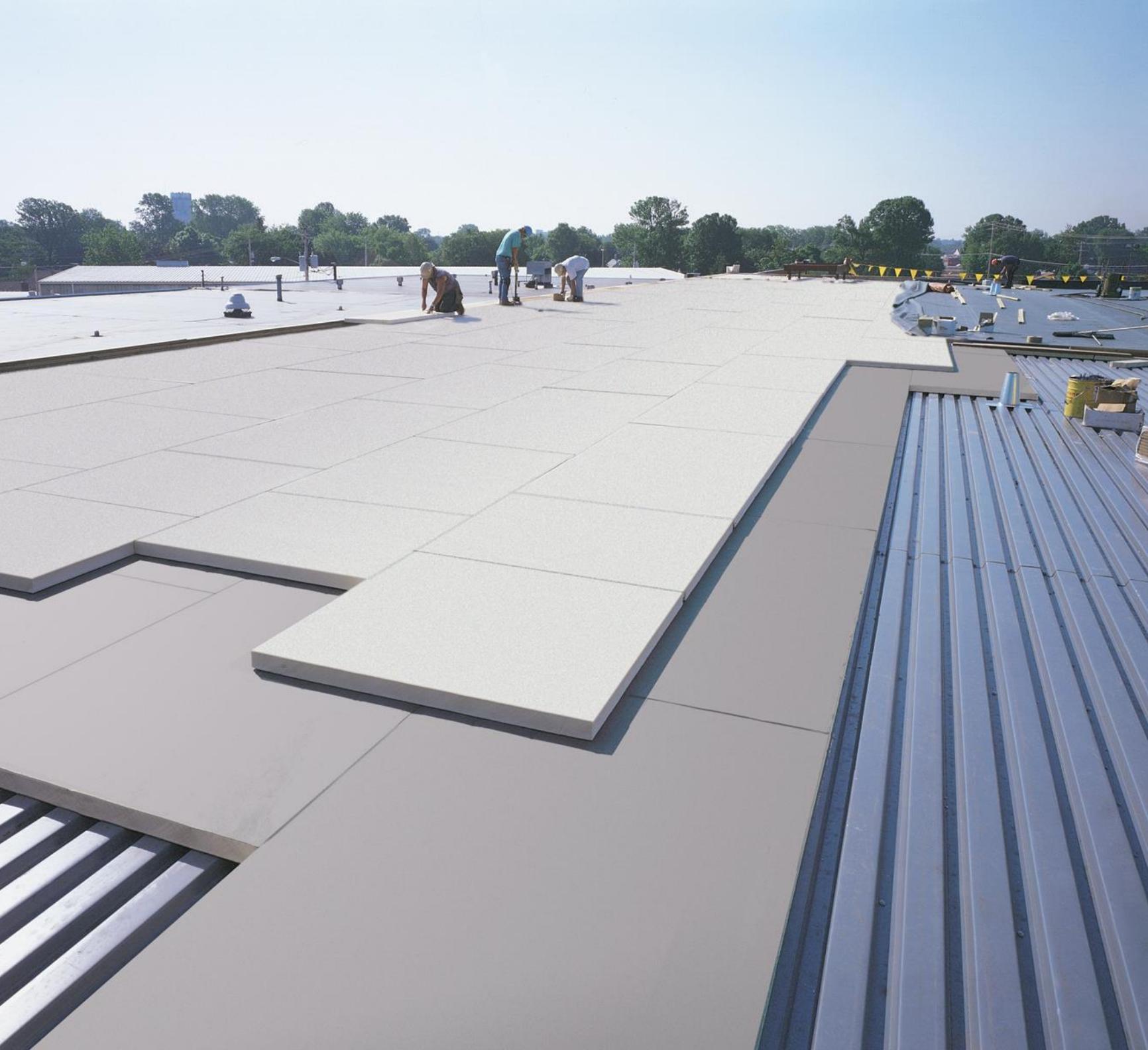
GreenSEAL roofs have been scientifically proven to have a positive impact on the environment. Not only do the plants generate better air by minimizing greenhouse emissions, toxins are absorbed, stormwater systems under heavy rain are relieved and the positive impact on the cityscape creates a better environment.



Create  
more  
beautiful  
spaces with  
an  
ecoROOF  
living roof

Garden  
roofs  
provide  
both  
aesthetic  
and  
financial  
benefits





**WarmSEAL**  
WARMSEAL Insulated Roof System

Sealco Waterproofing's WarmSEAL insulated warm roof system is a roof that has the insulation installed above the structure with the waterproofing membrane installed on the top of this insulation. The WarmSEAL system is designed to keep the outer of the building insulated and "warm" from the external elements. WarmSEAL roof systems offer a multitude of other benefits to your construction for both new and re-roofing.

Insulate  
your  
entire  
building  
envelope,  
not just  
the  
internal  
structure



Reduce  
your  
heating  
and  
cooling  
costs  
with  
more  
effective  
insulation



## The best decision you will ever make...

... is the most important project decision you have to make. The reality is that there are many, each as vital in its consequences as any other. But one of the best decisions you can ever make is to protect your investment, by ensuring your project is impervious to water. You invest a lot of effort to ensure your project functions well and looks good. We can help you ensure it stays that way... always.

“Many factors need to be considered in order to come to a decision for your waterproofing. Sealco Waterproofing Systems have experienced staff that will be able to guide you through the best solution to your waterproofing needs”.

**reassurance (n.,)** restoration of confidence



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W/H AUCKLAND

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