



Sealco
Waterproofing Systems

Membrane Training Academy



Applicator Training Program

MEMBRANE ACADEMY INFORMATION

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Due to the drive for quality improvement, the ever changing techniques for membrane application and the continual world development of new membranes, Sealco's Membrane Academy has been developed to keep our valued customers educated with the latest techniques that are practiced throughout New Zealand and the rest of the world.

Many techniques used in New Zealand have been developed locally for our specific market, however there are also many advantages for adopting international techniques, which may produce superior quality results and save time and money.

Sealco's Membrane Academy has been developed to pass on these techniques to our installers along with implementing an ongoing scheme for continual support, training and assessments.

WHY DO INSTALLERS NEED TRAINING?

Many of our applicators may already be fully competent in the application of many of the membranes we supply and will be able to demonstrate most, if not all of the techniques in a quality professional and technical manner. These competent applicators may feel that training is not necessary however, in order to satisfy specifiers, councils and our manufacturers, it is becoming necessary to provide evidence of training attendance and accreditation for proof of quality workmanship through a recognized program.

The Sealco Membrane Academy introduces a standardized national training and accreditation scheme, designed to be recognized by the industry that educates and eliminates the chance of membrane installation issues due to untrained or installers who have received inadequate "second-hand" training that is not formally recognized by our manufacturers or Sealco Ltd.

APPROVED INSTALLER STATUS

Sealco Ltd drives the industry with approved installers. These installers need to be able to demonstrate they are competent in installing our products and the membrane academy is our way of ensuring our installers are up-to-date with the latest products and installation techniques.



SEALCO HISTORY OF QUALITY

PRODUCT AND INSTALLATION QUALITY

Throughout the many years of trading, Sealco Ltd are market leaders for providing high quality products and installation through our trained network of installers. Through our Membrane Academy program, Sealco Ltd has proven that regular technical assistance; training and assessments dramatically reduce the risk to the applicator and therefore reducing costly callbacks. Quality products and installers are valued as the highest importance for our company and by adopting this policy; Sealco Ltd has up-held our reputation of quality and superior technical knowledge and assistance throughout the many years of our business.

BRANZ APPRAISED

Most of the range of our membrane systems have been BRANZ appraised as an Acceptable Solution in terms of New Zealand Building Code compliance and the products *comply with NZBC Acceptable Solution E2/AS1 Paragraph 12.2*

These products are also appraised as an Alternative Solution on buildings subject to specific design.

Please contact Sealco Ltd for a copy of this BRANZ Appraisal Certificate.

You can also download the certificate on our website

www.sealco.co.nz



Full system specifications, drawings & installation information can be viewed and downloaded from our website:

www.sealco.co.nz

FOR THE APPLICATOR

BENEFITS OF THE ACADEMY

By attending our Membrane Academy, Sealco Ltd will provide you with the most updated techniques for membrane application. Furthermore, by educating our installers of the history, production and attributes of the specific membrane, this will give an in-depth understanding of the membrane itself, the specific limitations, application and why it may behave like it does.

Our Membrane Academy offers on-going support and assessments, which provide assurance to the applicator that we are actively focused on continual improvement and development of our installers and new product techniques. Furthermore, by having a chance to exchange experiences and the opportunity to cross transfer information, the result will be developing better methods for all of our applicators within the industry.

HOW TO APPLY

APPLICATION IS EASY

As an existing approved applicator, you can register your interest on line which gives us an indication of the level of interest in our training academy within the respective areas of the country. Each registration will request that you send us back the product you wish to have training, the area of the country and the amount of staff you wish to have trained. Once we have received the registrations, we will contact you with the specific training dates within the near future. Please take the time to complete the registration of interest and return to us for future planning.

You can register on-line at: www.sealco.co.nz



FOR THE BUILDER AND ARCHITECT

GUARANTEE OF QUALITY

Quality assurance is a major requirement from today's builders, architects and homeowners. Not only is the quality of the product a necessity, but also the quality of the installation is equally as important.

For Sealco Ltd, it is important for us to be confident that our installers are installing our products in the correct method as approved by our manufacturers therefore providing a full quality package to the customer.



COSTS FOR ATTENDING THE ACADEMY

SEALCO ACADEMY ADDS VALUE TO YOUR BUSINESS

There is no actual cost for the training apart from your cost to send your staff to our training facility. Sealco will cover the training facility, modules and refreshments for your staff so all you need to do is get them to the training facility.

TRAINING LOCATIONS

HANDY LOCATIONS

Standard training locations are held at our Auckland, Wellington and Christchurch warehouses. In the event where an applicator requires large numbers of staff to be trained, we have the ability to provide the training at the installers premises if this may be more suitable. Please contact us to discuss your requirements and our training manager will work with you on your requirements.

The information contained in this brochure is based on current manufacturer information. No guarantees of its accuracy is made or implied, nor is responsibility taken for use to which this information may be utilised.

Sealco reserves the right to update this information without prior notice.

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ACCREDITATION LEVELS

LEVELS OF ACCREDITATION

The training academy accreditation has Three levels of skills, which recognize the experience of the installer and approval from Sealco Ltd to be able to demonstrate confidence in applying the products at a quality level that is acceptable by Sealco Ltd.

Stage 1: Practical and theory training in our training facility. This includes product knowledge, building industry training and practical installation on the purpose built modules. There will be an element of classroom training and there will be both a practical and theory assessment on the completion of the training session.

This first stage is to provide the installer with basic application techniques to be able to transfer out into the construction place. It should also give the installer basic knowledge on what to look out for before, during and on completion of the membrane application.

Stage 2: On-site assessments are carried out on completion of projects. This is to be carried out by a Sealco Ltd technical representative at a time suitable to both the installer and Sealco Ltd.

This assessment gives our technical representative the opportunity to assess the skill level of the installer in "real-world" conditions and how the application and completed finished project has been carried out and finished. Then assessor will ask the installer questions about how they prepared the substrate, how they installed the product, how they finished (detailed) and if there were any issues they needed to overcome.

Stage 3: Sealco Ltd will help guide the installer through a nationally recognized qualification such as the ITO National Certificate in Membranes or the Licensed Building Practitioner program. The installer will initiate the program and Sealco Ltd will be able to assist and confirm with the assessor of the skill level of the installer to enable achievement of the desired program or certificate.

TRAINING MODULES

Module 1:	EcoTUFF TPO
Module 2:	EpiSPAN EPDM
Module 3:	FlameSEAL Torch-on
Module 4:	Tanking

FAST TRACKING ACCREDITATION

FASTER PROCESS FOR EXPERIENCED INSTALLERS

On many occasions, some of our installers have already had many years of experience installing the various products in a professional and quality manner. In these occasions, where the installer has had vast experience, and their quality of application has been assessed and approved they may be approved to fast track accreditation levels and achieve a higher level within a faster time frame.

The necessary requirements of the fast-track is:

- The applicator must still pass level 1 accreditation to be able to be fast tracked.
- The applicator must be able to provide the Sealco assessor access to a minimum of 6 completed projects in the product being assessed.

Once the applicator has been fast-tracked to level 2, they may choose to continue with advancing to the next assessment level 3.

CONTINUAL ASSESSMENTS

CONTINUAL QUALITY ASSESSMENTS

Sealco Ltd reserves the right to revoke Levels of assessments where an installer may fall below the expected quality levels required by the company and therefor they may be requested to attend further training before being authorized to continue as an approved applicator.



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