


LIQUIFLEX PRO



HIGH PERFORMANCE LIQUID
WATERPROOFING SYSTEMS





Liquiflex- Pro[®] is a high performance, cold applied liquid waterproofing system, that is fully reinforced with a chop strand matt, CSM.

Liquiflex- Pro[®] has many advantages over traditional types of waterproofing, particularly within the refurbishment sector. As well as being cold applied, liquiflex pro offers a seamless roof finish. Forming a permanent elastic, seamless membrane, ideal for long - term waterproofing.

These characteristics make the system a perfect choice for long- term protection on balconies, terraces and patios.

BENEFITS

- BBA Certified for life expectancy in excess of 25 years
- Forms a waterproof and seamless membrane
- Cold liquid applied, straight out of the tin
- Use Liquiflex roof matting for fully reinforced membrane
- Self levelling
- Easy application by roller or brush
- Controlled film thickness
- Moisture curing
- Ideal for awkward roof details
- Non slip top coat available for walkways or balconies
- Topcoat is available in any RAL colour
- Super bonding adhesion to PVC membrane
- Use over failing PVC single-ply roofs without removing the existing membrane, therefore less building/ office disruption and less landfill





APPLICATIONS

Installers prefer Liquiflex- Pro[®] because it is extremely convenient. It is a single liquid product keeping waste at a minimum.

- Refurbishment
- New Build
- Built- up or Overlap
- Ballasted Roofs
- Green Roofs
- Asbestos Encapsulation
- Metal Roof Refurbishment
- Gutter Linings



COMPONENTS



LIQUIPRIME

(When required)

This primer for porous substrates i.e. concrete and any surface rust metals. Used to prepare these substrates (when required) for Liquiflex Pro

LIQUIFLEX PRO MEMBRANE

Our liquid waterproofing system that makes the roof watertight.

LIQUIMATT

A 225g chopped strand matting used in conjunction with Liquiflex Pro to reinforce the membrane and helps regulate the membrane thickness. This is encapsulated inside the membrane.

LIQUITOP 2C

This is a 2 part UV stable topcoat for applying to cured Liquiflex Pro. Liquiflex is not UV stable so this protects it from the UV rays. Please note both parts must be used for this to work. In addition it is available in any RAL colour which provides a UV resistant gloss finish which is suitable for foot traffic.

LIQUITHIX

This thixotropic solution is added to the membrane to thicken the solution and remove the self levelling properties. This is specifically designed for upstands and difficult to fill areas. Please follow the instructions for measurements.

ACTICURE ACCELERATOR

The accelerator is added to 1.2L of Liquiflex Pro and thoroughly stirred. This accelerates the curing time giving a pot life of 25 -30 minutes and a recoat time 3-4 hours.

LIQUIFLEX ANTI-SLIP GRANULES

The non-slip granules are scattered onto a wet topcoat and then encapsulated with more topcoat. This leaves a textured non-slip surface suitable for foot traffic. Ideal for balconies or for a non-slip walkway for maintenance etc.

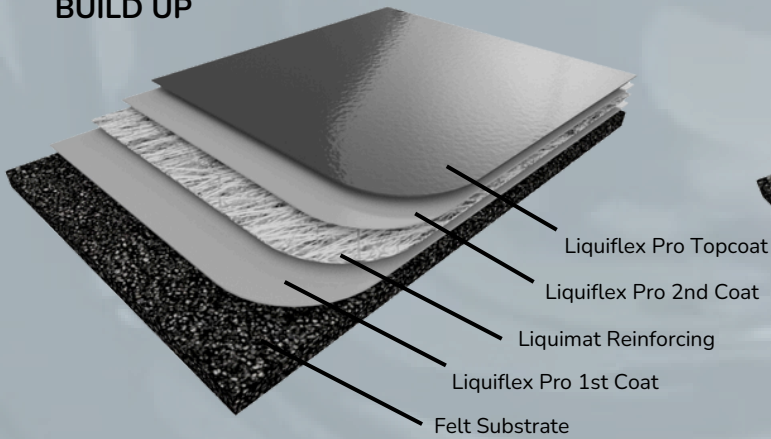
LIQUICLEAR

A clear version of Liquiflex Pro for use on skylights that have deteriorated and require renovation.

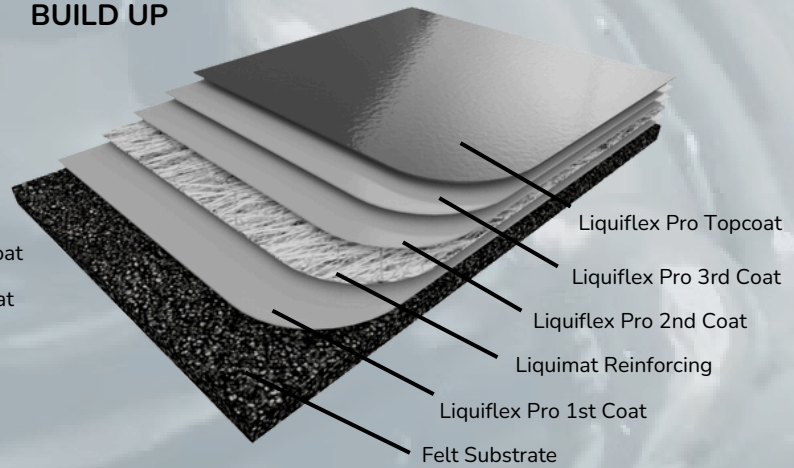
SYSTEM EXAMPLES

FELT ROOF BUILD UP

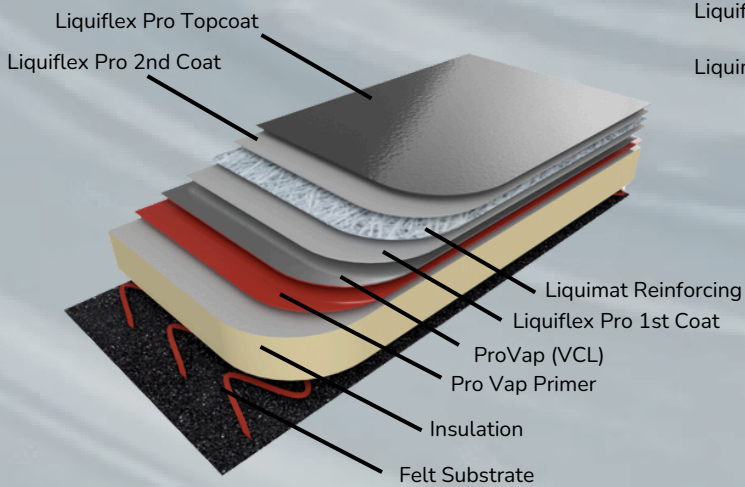
20 YEAR SYSTEM WITH A COLD ROOF BUILD UP



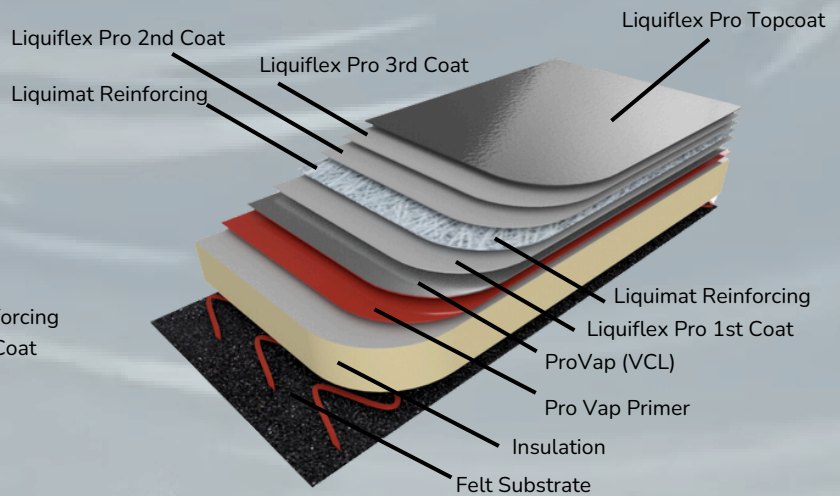
25 YEAR SYSTEM WITH A COLD ROOF BUILD UP



20 YEAR SYSTEM WITH A WARM ROOF BUILD UP



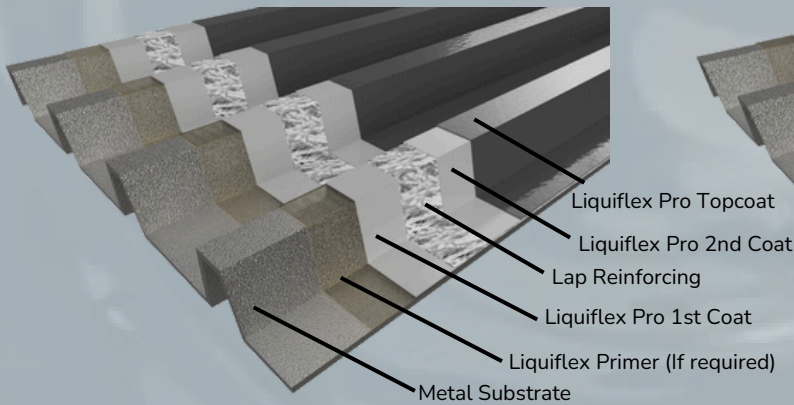
25 YEAR SYSTEM WITH A WARM ROOF BUILD UP



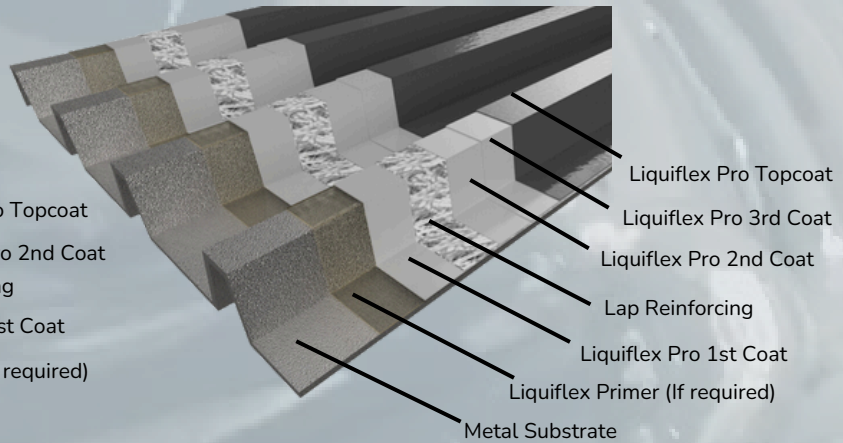
SYSTEM EXAMPLES

METAL ROOF BUILD UP

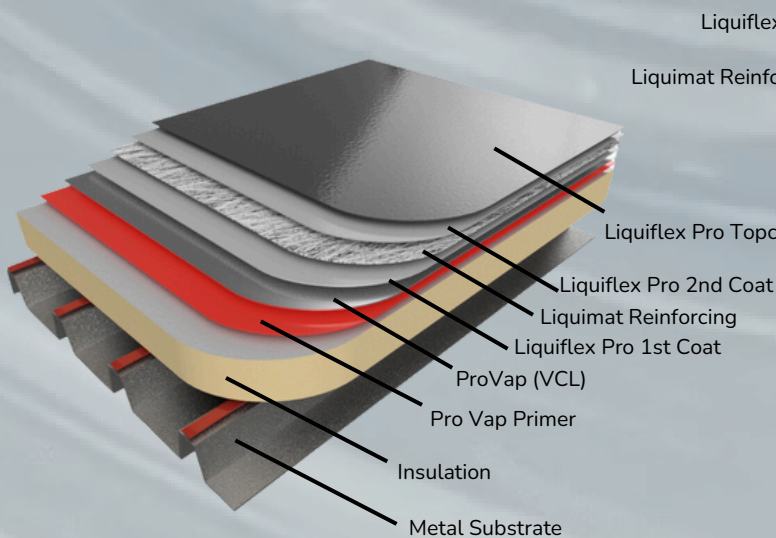
15 YEAR SYSTEM WITH A COLD ROOF BUILD UP



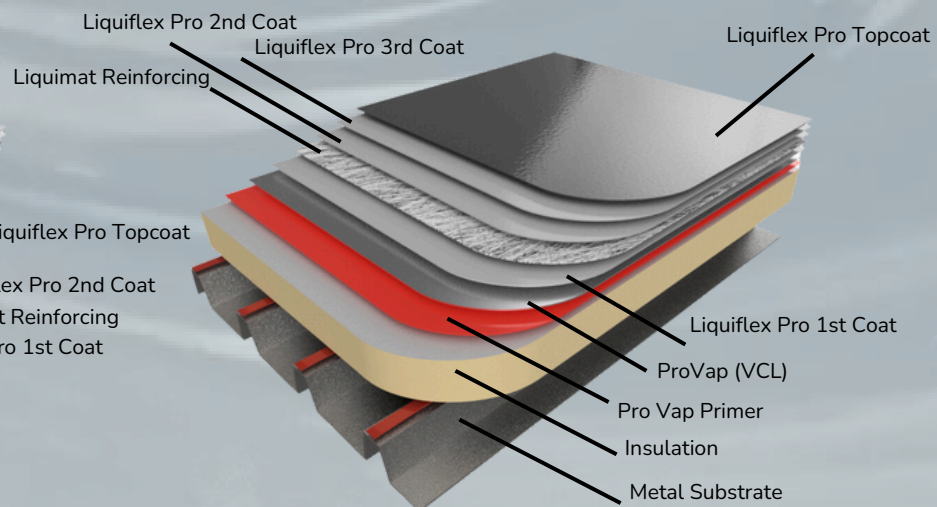
20 YEAR SYSTEM WITH A COLD ROOF BUILD UP



10 YEAR SYSTEM WITH A WARM ROOF BUILD UP



25 YEAR SYSTEM WITH A WARM ROOF BUILD UP



SERVICES

Working within the commercial roofing, modular construction and merchant sectors, Rubberseal also provide a range of services including roof surveys and condition reports, specification and system recommendations, to full technical assistance and project monitoring.

- Consultation
- Survey
- Solution
- Design
- Installer Training
- After Care



TRAINING

Liquiflex-Pro[®] offers a range of tailor-made training and demonstration days. Designed to build up your knowledge of our liquid waterproofing system, choose from either of our training facilities in Ayrshire, Scotland or Walsall, England, and prepare for a comprehensive course.

What to Expect:

Our Liquiflex-Pro[®] training course is a full day course, starting at 9:30 and finishing at 4pm with adequate breaks provided.

The course allows the trainees to explore the theoretical side of things, before having ample opportunity (in stages) to get 'hands-on' with the product, implementing their new knowledge onto our mock roofs.

Interaction and questions are encouraged throughout with an informal quiz to finish the day.

Lunch and refreshments are included.



Please note- Liquiflex warranties are only provided with an approved installer.



Contact us today on:

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 www.liquiflex.co.uk