



Liquid Roofing Products

Est. 1998



Catalog



Catalogo en Español



Catalogue en Français

AcryLabs Liquid Applied Roof Membrane - Systems



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Liquid Roofing Products

Base Coat

PRODUCT DESCRIPTION

AcryLabs Base Coat is a water based, 100% acrylic elastomeric product and is a component of the **A.L.A.R.M. - Systems**. It is used to embed and adhere AcryLabs Fabric Reinforcement.

The **Base Coat** formulation is engineered for maximum adhesion to new surfaces, such as concrete, plywood, OSB, EPS, fiberglass, cement board, and existing surfaces such as asphalt, BUR, modified bitumen, EPDM, single ply membrane systems and metal.

APPLICATION

Base Coat can be brush, roll or spray applied. Two coats are always required. The first coat tacks the Fabric Reinforcement in place, the second coat saturates the Fabric Reinforcement.



PACKAGING

Base Coat is only available in Base Gray.
Base Coat is available in 5 and 55 gallon plastic containers.



COVERAGE

1.25 gal/100 SF will achieve 10 dry mils per coat.

SAFETY AND HANDLING



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Color Chart



How to

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Finish Coat

PRODUCT DESCRIPTION

AcryLabs Finish Coat is a water based, 100% acrylic elastomeric product and is a component of the **A.L.A.R.M. - Systems**. The **Finish Coat** formulation is engineered for maximum adhesion to new surfaces, such as concrete, plywood, OSB, EPS, fiberglass, cement board, and existing surfaces such as asphalt, BUR, modified bitumen, EPDM, single ply membrane systems and metal. **Finish Coat** cures to a strong, durable finish that is easily maintained and is used as the final coats for the AcryLabs Roof Systems.

Finish Coat is an excellent product when used as a wall coating. The heavy bodied formulation fills minor cracks and voids and creates an exterior skin helping create a air and moisture barrier.

APPLICATION

Finish Coat can be brush, roll or spray applied. Two coats are required to maintain a pinhole free membrane. Allow to dry before recoating.



SAFETY AND HANDLING



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PACKAGING

Finish Coat is available in 5 and 55 gallon plastic containers.



COVERAGE

1.25 gal/100 SF will achieve 10 dry mils per coat.



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Fabric Reinforcement

PRODUCT DESCRIPTION

AcryLabs Fabric Reinforcement is a high strength, stitch bonded, reinforcement fabric and is a key component of **A.L.A.R.M. - Systems**. **Fabric Reinforcement** is lightweight and flexible, yet tough and durable.

APPLICATION

Apply a generous coat of **Base Coat**. While wet, embed **Fabric Reinforcement**, make sure the fabric is tight to the surface and mechanically smooth out all wrinkles and fish mouths. Immediately apply saturation coat (2nd coat) of **Base Coat**.



PACKAGING

Fabric Reinforcement is available in various sizes.



COVERAGE

Standard 300 LF roll.
Coverage varies by Fabric width.



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How to

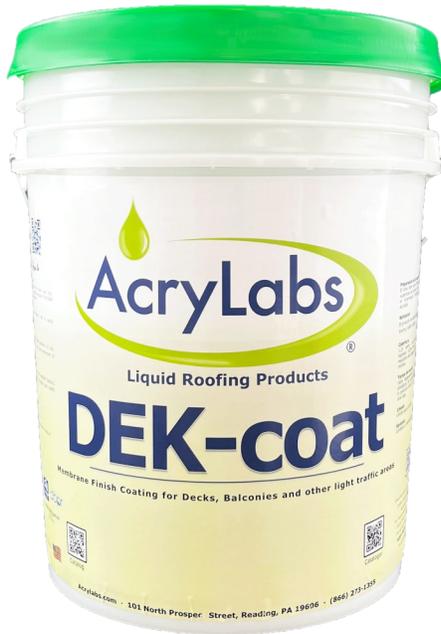
DEK-coat

PRODUCT DESCRIPTION

AcryLabs DEK-coat is a water based, 100% acrylic elastomeric product. It can be applied to the walking surfaces of decks and balconies with the fully reinforced AcryLabs Base System or as a stand alone coating. The **DEK-coat** formulation is engineered to perform well under normal foot traffic while providing a seamless and waterproof membrane. **DEK-coat** is formulated for maximum adhesion to new and existing deck surfaces including fiberglass, plywood and concrete. **DEK-coat** cures to a strong, durable finish that is easily maintained. **DEK-coat** is also an excellent coating over the AcryLabs Acrycrete System.

APPLICATION

DEK-coat can be brush, roll or spray applied. Two coats are required to create a pinhole free surface. Allow to dry before recoating.



PACKAGING

DEK-coat is available in 5 and 55 gallon plastic containers. **DEK-coat** is available in all AcryLabs colors.



COVERAGE

80 SF per gallon (1.25 gal/100 SF) per coat.

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AcryLabs' Aggregate can be added between coats to provide an attractive finish. This will also improve slip resistance and provide an extra degree of safety.



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Fusion-X

PRODUCT DESCRIPTION

AcryLabs Fusion-X is a water based acrylic polymer product infused with Silicone polymer for advanced standing water resistance. It can be applied over the AcryLabs Base System and/or AcryLabs Finish Coats in areas that are prone to long term standing water. Note: NRCA recommends all roofs have positive drainage. **Fusion-X** formulation is engineered to perform well under normal foot traffic while providing a seamless and waterproof membrane.

APPLICATION

Fusion-X can be brush, roll or spray applied. Two coats are required to create a pinhole free surface. Allow to dry before recoating. For best results apply **Fusion-X** when the surface temperature is 40°F and rising.

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PACKAGING

Fusion-X is available in 2 and 5 gallon plastic containers. **Fusion-X** is available in White and Aluminum Gray.

COVERAGE

1 gal / 100SF will achieve 10 dry mils per coat.

Why Choose Fusion-X?

Superior Water Resistance – The power of acrylic with the ponding water resistance of silicone
Stronger, Longer-Lasting – Cross linking Technology creates a tougher, more flexible membrane
UV & Weather Guard – Defends against sun damage, cracking, and leaks
Eco-Friendly – Low VOC, safe for people, pets, and the planet
Easy Application – Water cleanup - Recoatable - Seamless - Renewable



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How to

Brushable Sealant

PRODUCT DESCRIPTION

Brushable Sealant is a water based, 100% acrylic formulation similar to AcryLabs coatings but enhanced to be heavier bodied and contains Kevlar reinforcement. **Brushable Sealant** is formulated to adhere to clean surfaces and is designed to address seams and fasteners on metal roofs. Can also be used to smooth irregular surfaces, fill joints, cracks and imperfections on existing deck surfaces.

APPLICATION

Brushable Sealant can be brushed or troweled on. Allow to dry between coats if multiple applications are required to build up a surface. Dry time will vary with the thickness of the application.



PACKAGING

Brushable Sealant is available in 1 and 5 gallon plastic containers.

Brushable Sealant is available in gray.

COVERAGE

Seams - 150 LF per 1 gallon
Fasteners - 300 count per 1 gallon



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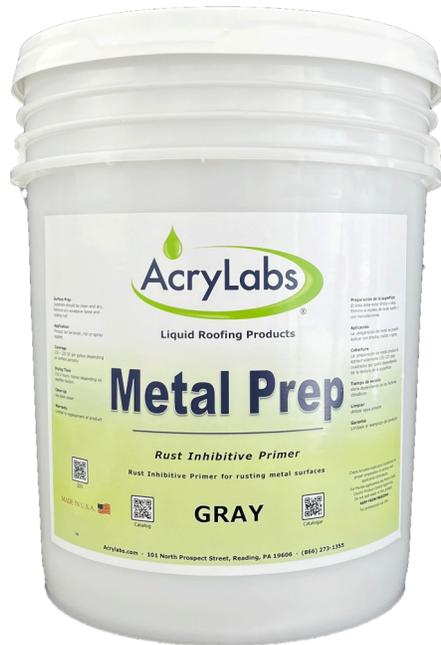
Metal Prep

PRODUCT DESCRIPTION

AcryLabs Metal Prep is a single component water based, highly effective acrylic coating used to address rusted metal. The **Metal Prep** formulation is engineered for maximum adhesion to all types of rusty metal and provides excellent surface corrosion protection and prevents rust bleed through prior to application of **A.L.A.R.M. - Systems**.

APPLICATION

Metal Prep can be brush, roll or spray applied. **Metal Prep** should be applied at 150-200 SF per gallon to achieve the suggested dry film thickness of 2-3 mils (DFT). It can also be used to spot prime rust as needed.



PACKAGING

Metal Prep is available in 1 and 5 gallon plastic containers.



COVERAGE

Metal Prep will yield approximately 150-200 SF per gallon depending on surface texture.

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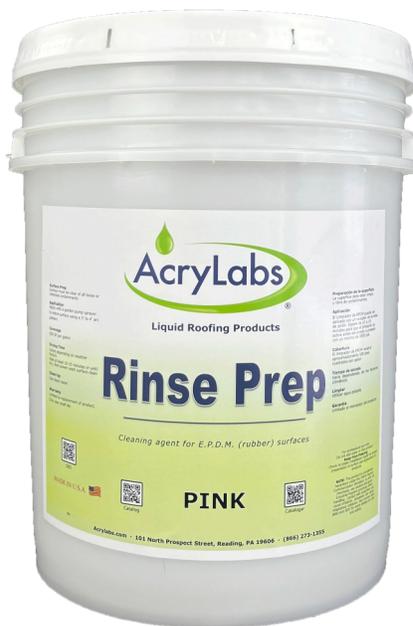
Rinse Prep

PRODUCT DESCRIPTION

AcryLabs Rinse Prep is an easy to use and water based EPDM cleaner that is formulated to promote maximum adhesion of **A.L.A.R.M. - Systems**. It is used to remove the oxidized carbon black from the EPDM surface and can also be used on other existing roof surfaces that require a cleaning.

APPLICATION

Rinse Prep can be sprayed using a pump type garden sprayer. Application rate (approximately 500 SF per gallon) will vary with the condition of the surface. Allow ten to fifteen minutes to activate before power washing, with a minimum of 3000 psi.



PACKAGING

Rinse Prep is available in 1 and 5 gallon plastic containers.



COVERAGE

Rinse Prep will yield approximately 500 SF per gallon.



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How to

Liquid Walk Pad

PRODUCT DESCRIPTION

AcryLabs Liquid Walk Pad is a water based, 100% acrylic elastomeric product pre-mixed with rubber granules to provide texture and slip resistance. **Liquid Walk Pad** has been engineered to exhibit excellent elongation, UV resistance and weathering characteristics. The **Liquid Walk Pad** formulation is engineered for excellent adhesion to properly prepared substrates.

APPLICATION

Liquid Walk Pad is recommended to be roller applied with a 1/4" nap roller cover. Cure time varies depending on temperature.



PACKAGING

Liquid Walk Pad is available in 5 gallon plastic containers.



COVERAGE

Approximately 30-50 SF per gallon depending on desired texture. One coat coverage needed.

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NewClear

PRODUCT DESCRIPTION

AcryLabs NewClear is a water based, 100% clear acrylic elastomeric coating used for sealing and renewing acrylic and fiberglass skylights. **NewClear** cures to a strong, durable finish that is easily maintained.

APPLICATION

NewClear can be brush, roll or spray applied. Two coat minimum required.



PACKAGING

NewClear is available in 1 and 5 gallon plastic containers.



COVERAGE

250 SF per gallon will yield approximately 3 mils per coat. Two coats are recommended.



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Acrypel

PRODUCT DESCRIPTION

AcryLabs Acrypel is a high quality, silane/siloxane based acrylic water repellent that is formulated for maximum durability and adhesion. **Acrypel** can be applied to new or restored surfaces, high porosity concrete, split face block, brick, adobe, limestone, granite, sandstone, terracotta, stucco & mortar. **Acrypel** is an excellent block sealer and can be used on most vertical or horizontal exterior and above grade masonry surfaces. **Acrypel** performs well in a variety of climates and temperatures. Acrypel is environmentally responsible and safe for use around plants and animals.

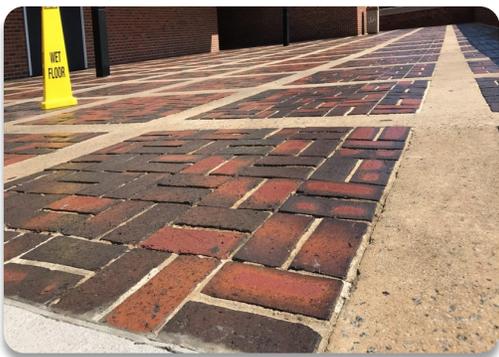
APPLICATION

Acrypel is best applied using a hand held garden pump sprayer using a flood coat technique from the bottom up. Application rate will vary with the porosity of the surface.



PACKAGING

Acrypel is available in 1 and 5 gallon plastic containers.



COVERAGE

Approximately 50-100 SF per gallon depending on surface porosity.

SAFETY AND HANDLING



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Acrycrete

PRODUCT DESCRIPTION

AcryLabs Acrycrete is designed for refinishing and water-proofing all types of surfaces including decks, walk-ways, drivable surfaces, foundation walls, interior & exterior basement walls, and moisture-retaining structures. Reinforcing it with the AcryLabs Fabric Reinforcement will create a hard-wearing, waterproof membrane that is also resistant to standing water and ideal for subterranean waterproofing.

APPLICATION

Mix until all powder is dissolved.

Batch will be a slurry-like consistency. Using a roof brush, apply a generous coat of

Acrycrete to clean dry surface.

While wet, embed the AcryLabs Fabric Reinforcement. Immediately apply a saturation coat to top of Fabric. When able to accept foot traffic, two additional coats of **Acrycrete** are applied to complete the system.



PACKAGING

Acrycrete is packaged in a kit containing a 2 gallon container of liquid along with a package of cementitious powder. Both are poured into the 6 gallon container provided.



COVERAGE

One **Acrycrete** Kit will yield approximately 200 sq. ft. per coat **or** 50 sq. ft. for the full Fabric Reinforcement system (4 coats sandwiching the Fabric).

- Resists acid rain and chemical pollutants to protect from chemical spills
- Nontoxic formulation is safe to apply and environmentally safe
- Easy application and cleanup



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How to

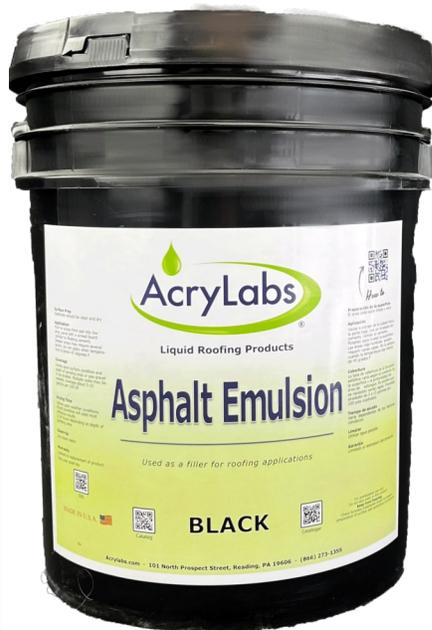
Asphalt Emulsion

PRODUCT DESCRIPTION

AcryLabs Asphalt Emulsion is a single component product used as a filler over existing roofs with ponding or alligating conditions. Also is an excellent filler to help smooth out Tar and Gravel roofs. **Asphalt Emulsion** is compatible with existing asphalt-based products or over AcryLabs Base System coatings. **Asphalt Emulsion** is solvent free, asphalt emulsified with bentonite clay and water. Cold applied and non-flammable, this product is both corrosion-resistant and waterproof when dry. **Asphalt Emulsion** does not crack if applied in built-up layers. If cracking occurs, re-apply to fill voids.

APPLICATION

Pour or scoop from pail into low area. Level with a screed board (similar to floating cement). Deeper areas may require several layers. Do not apply when temperature is below 45 degrees F.



PACKAGING

Asphalt Emulsion is available in 5 gallon plastic containers.



COVERAGE

Asphalt Emulsion varies upon surface condition and depth of ponding area or pea gravel to be leveled. Multiple coats may be needed. Average about 5-15 gallons per 100 SF.

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How to

Patch Kit

PRODUCT DESCRIPTION

AcryLabs Patch Kit consists of a gallon of Base Coat, a gallon of Finish Coat, Fabric Reinforcement, a brush, gloves and shears. The Base and Finish are formulated for maximum adhesion to new surfaces, such as concrete, plywood, OSB, EPS, fiberglass, cement board, and existing surfaces such as asphalt, BUR, modified bitumen, EPDM, single ply membrane systems and metal.

APPLICATION

All materials and tools necessary to create 40 square feet of a liquid applied, fully reinforced membrane are contained in this **Patch Kit**.



FEATURES

Reduces the need to bring multiple items to the roof—only one pail to carry up a ladder!

Containers are easily re-sealed and all components can be returned to the pail and ready for use on the next repair.

Patch Kits are easily stored on service trucks or on the shelf.

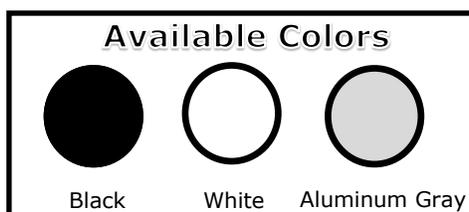


COVERAGE

Covers 40 SF per kit.



Instructions





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Tool Kit

AcryLabs Tool Kit Includes:

- 4 Brushes
- 2 Heavy Duty Brushes
- 6 Pair of Gloves
- 2 Shears
- 2 Shear Holsters
- 2 18" Roller Frames
- 2 Extension Poles
- 12 Foam Roller Sleeves





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Coverage Rates

Fabric Roll Size	Length	*Gallons Base Needed	Pails required (per single roll)
4 inch	300	3.75 gallons	1
6 inch	300	5 gallons	1
12 inch	300	8.75 gallons	2
18 inch	300	12.5 gallons	3
24 inch	300	16.25 gallons	4
5 square roll		13.75 gallons	3
10 square roll		25 gallons	5

*Round up to the nearest pail

Brushable Sealant – Fasteners=300 Fasteners/Gallon Metal Seams=150 L.F. /Gallon

Roof Size	Base (in pails)	Finish (in pails)	Fabric
100 S.F. (1 sq)	-	1	1 roll-5 square
200 S.F. (2 sq)	1	1	1 roll-5 square
400 S.F. (4 sq)	2	2	1 roll-5 square
1,000 S.F. (10 sq)	5	5	1 roll-10 square
1,200 S.F. (12 sq)	6	6	1 roll-10 square & 1 roll 5 square
1,400 S.F. (14 sq)	7	7	1 roll-10 square & 1 roll 5 square
1,600 S.F. (16 sq)	8	8	1 roll-10 square & 1 roll 5 square
1,800 S.F. (18 sq)	9	9	1 roll-10 square & 1 roll 5 square
2,000 S.F. (20 sq)	10	10	2 rolls - 10 square
5,000 S.F. (50 sq)	25	25	5 rolls - 10 square
10,000 S.F. (100sq)	50	50	10 rolls - 10square

Details such as protrusions, curbing, parapets, etc. may require various size fabrics to accommodate and require additional Base Coat to imbed

Tip: 1 Square = 1 Pail (all 4 coats)

5-gallon pails

Not just Roofing ...



Liquid Roofing Products

... Waterproofing

Protect Your Roof with an A.L.A.R.M. System

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