



## EVAPRIME SA S

**A high-performance, solvent based primer for bonding a variety of self-adhesive membranes & vapour control layers to a variety of substrates.**

### PROFILE

EvaPrime SA S provides an outstanding bond and has been developed for simple application, providing a bond that exhibits high adhesive and cohesive strength and good flexibility. EvaPrime SA S is a polymeric primer which permanently bonds the membrane and is applied through a spray wand ensuring rapid and even coverage of primer.

Once applied, the solvent within the formulation quickly evaporates, allowing for fast and permanent bonding on horizontal or vertical applications. Due to the high-performance bond, this product is ideal even for the most stringent of applications. EvaPrime SA S dramatically increases the bond strength of the self-adhesive membrane giving increased performance.

EvaPrime SA S is spray applied to the substrate, ensuring a uniform and accurate coat of primer. Due to the extended spray wand and hose, it reduces the need for the operative to bend down repeatedly, and the substantial coverage rate produced due to the spray application allows for rapid installation of the membrane.

### CANISTER SET UP PROCEDURE

Attach one end of the hose to the spray wand and tighten the nut with a spanner. Ensure spray tip is present on spray wand.

Remove the black cap on the canister valve and attach the hose to the valve. Then tighten the nut with a spanner.

Once both nuts are tightened and secure, open the valve on the top of the canister.

DO NOT close canister valve until the canister is completely empty. To do so may cause primer to block in the hose. When work is complete, turn the black valve on the spray wand clockwise until fully closed. Clean the end of the spray wand with Dove Cleaner ensuring that the aperture is clean. Once the canister is empty, the hose to the canister valve can be removed and attached to a fresh canister.

Begin spraying primer by pulling the trigger on the spray wand, adjust the spray width by turning the black valve on the spray wand.

## PRODUCT FEATURES

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Rapid, accurate application
Exceptional coverage rates
Excellent resistance to aging
Suitable for application in high & low temperatures
Compatible substrates Insulation boards (PIR/PUR, tissue faced, foil faced, faced stone wool), timber (OSB, plywood etc), concrete, metal, bituminous membranes, asphalt and more (adhesion tests always recommended prior to application)

## APPLICATION GUIDELINES

- Ensure the roof area to be bonded is solid, dry, clean and free from ponded water.
- Prepare the canister for application as above.
- Do not apply if rain is imminent. Remove all ponded water and allow at least 1 hour drying before applying the primer.
- Apply primer with the spray gun at 90° to the surface and apply a uniform, generous coat of primer, ensuring 80-100% coverage. Move the gun in parallel to the surface, paying particular attention to the edges. Do not allow the primer to puddle. On porous surfaces, it may be necessary to apply a second coat.
- Allow primer to dry. The primer is ready to bond when it feels dry to the touch and does not transfer to gloved finger tips. This time will vary depending on temperature and climate conditions.
- Roll membrane directly into the primer, applying pressure to the surface to ensure full contact.

## TECHNICAL INFORMATION

Chemical Base	Synthetic Rubber
Solids Content	35 - 40%
Flammability	Non-Flammable Adhesive
Chemical Resistance	Resistant to water, dilute acids, alkalis and aliphatic oils
Application Temperature	5 - 30°C
Service Temperature	-20°C - +100°C
Coverage Rate Per Tank	Up to 300m <sup>2</sup>
Colour	Black

The information presented on this data sheet is not intended as a formal technical specification and should only be taken as a guideline. We recommend that adhesion tests are carried out before application. Should you have any queries please contact our technical department for further assistance.