

RECOAT - ROOF PRIME

Article Number: 75001



— RECOAT —

PRODUCT DESCRIPTION

Roof Prime is a highly penetrating impregnating primer, specially developed for bitumen roofs. The product penetrates deep into the substrate and ensures optimal adhesion of the subsequent coating layer. Thanks to its vapour-permeable properties, the roof remains breathable while the surface is prepared for a durable and reliable finish. Roof Prime provides the ideal base for long-lasting renovation or protection of bituminous roofing membranes.

AREA OF APPLICATION

Roof Prime is applied to bitumen roofs as a preparatory layer within the Roof system. Roof Prime ensures excellent adhesion to bitumen and provides the ideal base for the further build-up with Roof Stix and Roof.

JOB DESCRIPTION

Substrate Preparation: A thorough assessment of the substrate is essential for successful application. Ensure that the surface is:

Clean, Dry and load-bearing. Free from dust, moss, and algae. Grease-free. Prior to application, we recommend thoroughly vacuuming the roof after cleaning. This ensures that all fine dust is removed from the pores, contributing to optimal adhesion of the product.

Apply Roof Prime evenly to the substrate, ensuring sufficient overlap to guarantee full coverage.

After approximately one hour, the saturation can be checked by placing a few drops of water on the surface. If the water beads up or remains on the surface as droplets, the substrate is sufficiently saturated.

For highly porous substrates treated exclusively with Roof Prime, we recommend applying a second coat after 1–2 hours, depending on weather conditions.



TECHNICAL PROPERTIES

Volume	5 LITER
Base	High quality modified acrylate dispersions
Approximate specific density	1
Application temperature	5 - 30 °C
Relative humidity	A maximum of 80%
Colour	Colourless
VOC content	0 g/L
Application by means of	Airspray applications, Brush, Microfibre roller, Spray
Application	Wear gloves and ensure sufficient ventilation
Cleaning materials	Water
Transport	Temperature during storage, transport and application minimum 5° C and maximum 30°C at a relative humidity of Maximum 85%
Storage stability	Unopened a maximum of two years in case of dry cool and frost-free storage.

SELECTION AND PREPARATION OF THE SUBSTRATE

Depending on the condition of the substrate. After cleaning, no residue should remain, so rinsing is very important. If problems arise, the cause is almost always insufficient cleaning or wrong means used. In all these cases, the system guarantee expires. The final result depends on the processing and the condition of the substrate. Recoat does not accept any responsibility due to insufficient cleaning and/or the use of incorrect materials.

SAFETY

All Recoat products comply with the REACH standard.

ENVIRONMENT

The product contains very small quantities of solvent and is largely manufactured in accordance with the green chemistry method.