

## PRODUCT DESCRIPTION

Enhance the durability and performance of your roofing system with Recoat Roof Stix. This high-quality product is specifically designed as a pre-treatment for Recoat Roof, ensuring optimal adhesion for long-lasting protection.

Recoat Roof Stix effectively seals the substrate and prevents bleed-through or migration of substances from the underlying material, creating a solid foundation for the next layer. With a quick drying time of just 1-2 hours, you can work efficiently and swiftly apply Recoat Roof for a flawless finish.

For the best results and optimal longevity of your roof, always use Recoat Roof Stix in combination with Recoat Roof.

Choose quality and reliability—choose Recoat Roof Stix for your roofing project!

## AREA OF APPLICATION

Recoat Roof is applicable to almost all types of roofing materials, such as bitumen, PVC, EPDM, roof tiles, corrugated sheets and sheet piling.

## JOB DESCRIPTION

Recoat Roof Stix is an innovative product designed for the efficient treatment of roofs. It provides excellent insulation and adhesion when applied correctly. Paying attention to the substrate is crucial for the best results.

**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.

**Application Instructions:**

Apply Recoat Roof Stix in the correct amount; avoid thick layers. A thick layer can lead to poor adhesion and insulation. The product is designed to penetrate deeply into the pores of the substrate and anchor itself there. When used on bitumen, Recoat Roof Stix may exhibit a brown discoloration; this is normal and indicates that the product is providing good insulation. After a drying time of 1 to 2 hours, the roof can be finished with Recoat Roof (see TDS Recoat Roof). **Important Warning:** Applying too thick layers may prevent the product from drying quickly enough, resulting in poor adhesion and insulation.

**Application Advice:**

Always create a test patch before application. Apply the entire system on the same day to avoid having to clean again on a different day. With Recoat Roof Stix, you can be assured of a durable and effective treatment for your roof. Ensure proper preparation and follow our instructions for the best results.



## TECHNICAL PROPERTIES

Volume	10 LITER
Base	Clear waterborne primer on acrylate basis
Approximate specific density	1,25 KG/L
Volume fixed percentage	47%
Application temperature	10 - 30 °C
Relative humidity	A maximum of 80%
Output	Approx. 5 m <sup>2</sup> - 10 m <sup>2</sup> / liter The output depends on the application method, roughness, structure and porosity of the substrate.
Drying at 20 °C	Dry to recoat after appr. 1 hour
Colour	White / Available in colour
Gloss strength	Semi Gloss GU
VOC content	6,9 g/L
Application by means of	Airless paint sprayer, Microfibre roller 18 mm, Brush
Recommended Layer Thickness	Wet: 80 to 100 micrometer, Dry: 40 to 50 micrometer
Application	Wear gloves and ensure sufficient ventilation
Cleaning materials	Water
Thinning	Ready to use
Transport	Temperature during storage, transport and application minimum 5° C and maximum 30°C at a relative humidity of Maximum 85%
Storage stability	Hardener for a maximum of 12 months in case of dry storage and a temperature of 5°C to 30°C

## **SELECTION AND PREPARATION OF THE SUBSTRATE**

Depending on the condition of the subsoil. 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.