

STATUS MONOSIS ROOF **COOL ELASTOMERIC** **INSULATING PAINT FOR ROOFS**



DESCRIPTION

STATUS MONOSIS ROOF is a special, water soluble, elastomeric cool material, suitable for waterproofing flat roofs. A pioneering insulation system, specially designed for providing top quality reflectance, resistance to water and remarkable energy-saving performance. It perfectly insulates horizontal surfaces, such as flat roofs and

glass beads it contains divert solar radiation, thus securing lower indoor temperature in the summer, while they prevent heat from escaping in the winter. However, the most important feature is energy-saving performance. Highly resistant to harsh weather conditions, it is absolutely waterproofed and impermeable, elastic and does not peel off.

APPLICATION FIELDS

Suitable for waterproofing flat roofs. It perfectly insulates horizontal surfaces, such as flat roofs and balconies.

ADVANTAGES – CHARACTERISTICS

- Lower indoor temperature in the summer.
- Prevents the loss of heat in the winter.
- Energy-saving performance.
- Exceptional resistance to harsh weather conditions, offering absolute waterproofing.
- Impermeable, elastic and does not peel off.

SUBSTRATE PREPARATION – APPLICATION

The surface should necessarily be clean, dry, rigid and free from dust, mould and oil before application. Remove all detached or peeled old paints. In case of fresh plaster or cement, let it dry deeply for at least 1 month before painting. If stucco is required, use **STATUS 100% ACRYLIC PUTTY** and, after it has dried, sandpaper and dust well. In case of big cracks, apply only one layer of the ready to use **LIGHT, WHITE STATUS ONE COVER** putty, which needs no smoothening. In new surfaces, first apply a layer of **STATUS DUR** or

STATUS AQUADUR. The **STATUS MONOSIS ROOF** system can be used in already painted surfaces as long as they have been cleaned well and loose parts have been removed. Stir well the content of the container before every use. For longer life, at least 2 layers of **STATUS MONOSIS ROOF** are recommended. The second layer should be applied at least 24 hours after the first. To preserve reflective and water-repelling properties, avoid applying a different material after the application of **STATUS MONOSIS ROOF**.

DILUTION

5–10 % with water.

DRYING

Touch dry after 2-3 hours.

RECOATING

Recoat after 24 hours. Drying times refer to normal environmental conditions (25°C, humidity 60%). Any difference in environmental temperature and humidity could affect the above times.

APPLICATION RATE

1-2 m²/lt on properly prepared surfaces.

APPLICATION TOOLS

Brush, roller.

CLEANING OF TOOLS

Immediately after use empty all the paint into the container and clean the tools with hot water and soap. Do not pour the washing liquids on the ground.

PACKAGING – SHADES

- Available in plastic containers of 3 lt and 10 lt.
- Available in white.

STORAGE

After application close the container tightly to preserve in good condition for future use. It can be stored in tightly closed containers for a long time as long as it has not been diluted. Store in cool and dry places. Protect from sun and frost.

VOLATILE ORGANIC COMPOUNDS (VOC)

- (c) For exterior walls with mineral substrate (WB)
- VOC limit value: 40 gr/lt
- Maximum VOC content in product ready for use: 39 gr/lt

APPLICATION TEMPERATURE

Avoid painting at temperatures lower than 10°C. Adverse conditions during or shortly after application could affect the final properties of the product.

PRECAUTIONS

For information about safe use, storage and disposal of the product read the information on the label and in the most recent MSDS of the product, which is available upon request to the professionals.

The remains of the paints should not be disposed of together with domestic waste. Ask for advice from the local government with regard to the disposal and removal of waste.

Poisoning Centre Tel. No.: 210 77.93.777

The technical information and guidelines in this brochure related to the application and end-use of THRAKON products are based on the Company's current expertise and experience on the products and are given in good faith provided they are properly stored, used and applied in accordance with the guidelines given by THRAKON. Given that we are unable to directly inspect the conditions that prevail at the worksite as well as the application of the product, the Company shall not provide any guarantee regarding the suitability of its products for any particular purpose and disclaims any legal responsibility that is based on written information in this brochure or on written or oral or otherwise provided recommendations and guidelines. By applying the product on a small surface, the users are advised to test the product's suitability for the intended application and purpose. THRAKON reserves the right to amend the properties of its products without prior notice. All orders are accepted only after acceptance of the above and under the Company's respective Trade Policy terms. This version of the technical data sheet automatically cancels any previous version.