



CARMYSAIL PRIMER EPOXY PRIMER

DESCRIPTION

Matt, 2-component epoxy primer, suitable for application on surfaces from fiberglass, iron, aluminum and wood. Exceptional mechanical and rust preventive

properties and long-term protection. Especially recommended before painting with **CARMYSAIL**.

APPLICATION FIELDS

Suitable for application on surfaces from fiberglass, iron, aluminum and wood.

ADVANTAGES – CHARACTERISTICS

- Exceptional mechanical and rust preventive properties.
- Long-term protection.

SUBSTRATE PREPARATION – APPLICATION

Previously painted surfaces:

Wash the surface with water, sand it, clean well from any dust and apply a layer of **CARMYSAIL PRIMER**.

New surfaces:

Painting process depends on the material.

Iron and Steel:

Sandblast the surfaces, work with an abrasive disc for smoothening, remove grease with LS – 735 solvent and apply **CARMYSAIL PRIMER** (2-3 layers).

Aluminum:

Remove grease with LS – 735 solvent, smooth the surfaces lightly and apply **CARMYSAIL PRIMER** (1-2 layers).

Wood and Plywood:

Sand lightly, wipe, apply **STATUS EXPERT EXTRADUR 1101**, smooth and apply **CARMYSAIL PRIMER** (1-2 layers).

Fiberglass:

Clean any oil and dust, sand the surface lightly in order to become a little rough, and apply **CARMYSAIL PRIMER** (1-2 layers).

If stucco is required, **CARMYPOX EG – 10** epoxy stucco is recommended.

In 2 volumes of component A add 1 volume of component B (catalyst) and mix carefully. After a few minutes' rest, the mixture is ready for use. Avoid mixing amounts larger than those that will be used within the lifespan of the mixture.

DRYING

Surface dries after 3-4 hours.

RECOATING

Minimum recoating time is 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. Fully hardened after 7 days.

DILUTION

With **LS-735 SOLVENT** up to 5%.

APPLICATION RATE

7-9 m²/lt for film thickness 50-60µm.

CARMYSAIL PRIMER

EPOXY PRIMER



APPLICATION TOOLS

Brush, roller or airless gun.

SHADES

Available in white colour.

PACKAGING

Available in:

- Component A: 500ml and 2 lt
- Component B: 250 ml and 1lt

STORAGE

At least for 12 months between +5°C and +35°C. Store in dry and cool places and protect from cold.

VOLATILE ORGANIC COMPOUNDS (VOC)

- Special 2-component plasters & renders (SB)
- VOC limit value – stage II: 500 gr/lt
- Maximum VOC content in product ready for use: 495 gr/lt
- Maximum dilution: 5% by volume

APPLICATION TEMPERATURE

Do not paint at temperatures lower than 5°C.

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.