



CARECOAT RECOSEAL 10

DISCOVER THE DIFFERENCE

- Quick & economic application
- Color recovery
- Outstanding UV
 resistance
- Gloss retention

Easy, ready to use color & gloss recovery coating supplied in convenient kit for quick and spotless application

DESCRIPTION

Carecoat Recoseal 10 is a unique high solid, 2-component clear-transparent polymeric coating based on latest low molecular weight technologies for color restore, improved gloss, enhanced UV resistance and long-term protection of painted, coated, plastic, ceramic, fiber reinforced polymer, metal, wooden and stone surfaces that are weather-beaten discolored, chalked and/or eroded. Besides reconditioning of weathered surfaces, Carecoat Recoseal 10 can also be used as an initial treatment for new surfaces, prolonging the lifetime and extending maintenance/ cleaning intervals.

Carecoat Recoseal 10 consists of modified organic and inorganic micro molecules, giving it the following enhanced properties:

- Low viscosity & highly crosslinked
- Curing at high humidity (\leq 90%) and at low temperature (\geq 5° C)
- Long pot life (>6-10 hours)
- Extreme penetration with optimal adhesion
- Outstanding corrosion-, UV-, salt and chemical resistance
- Exceptional gloss retention and excellent abrasion resistance
- Low adhesion of atmospheric pollution; once applied, easy to clean
- Easy and quick in manual application
- Transparent (not pigmented), does not leave white stains

APPLICATION AREAS

CARECOAT RECOSEAL 10 can be, amongst others, applied to (plastic) lifeboats, teak decks, pool areas, deck chairs, coatings and deteriorated painted surfaces.



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APPLICATION

Carecoat Recoseal 10 is applied by special application cloths. Depending on the abrasive properties of the surface treated, the theoretical DFT of 10 μ m is between 1 to 10 litres per 100 m2.

Carecoat Recoseal 10 is easy to use, however, it is important to follow the below instructions for use promptly:

- It is recommended to sand down strongly eroded surfaces for best adhesion and gloss recovery of Carecoat Recoseal 10. Finish with grade 1500 or 3000 for optimal gloss.
- Ensure the surface is cleaned and degreased with for with a 0,5% 1% solution of Careclean Multiclean. Then rinse thoroughly with fresh water and **ensure the surface is really dry**.
- Ensure surface and coating temperature stay within 5°C to 30°C and that the relative humidity is between 45% and 90% (use supplied hydrometer).
- Add CARECOAT RECOSEAL 10 component B (small bottle) to component A (big bottle) and mix thoroughly to achieve a homogenous mixture. The Pot life is approximately 6-10 hours depending on the temperature and relative humidity.
- Apply application pad with blue side to application pad holder and wet the white side of the pad just enough to keep it moist. Wipe with minimum pressure over surface until it is equally and fully covered. High abrasive surfaces could require a second layer when not sanded down first. Second layer should be applied wet in wet (max. within 2 hours after 1st layer).
- Carecoat Recoseal 10 is cured for normal mechanical use (20-30°C) after 24 hours. Maximum cross-linking (20-30°C) achieved after 14-20 days. Do not accelerate curing by using forced (heated) drying.

Properties

Carecoat Recoseal 10 is standard produced in sets (A+B component).

Colour Smell Type Viscosity Storage	Transparent clear Characteristic 2- component based low molecular coating < 5 mPa.S at 25 °C A & B component in closed packaging, cool, frost free and dry, exp. 1 year;
Commercial Packaging	4 x 1L component A + B (to be mixed) 4 x Large sponge 1 L Careclean Multiclean concentrate 2,5 KG white soft cloths (for drying after pre clean) 32 application pads + applicator pad holder 1 box of gloves Hygro-/Temperature meter <i>All of the above is sold as 1 kit</i>

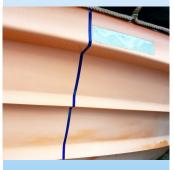
When working with CARECOAT RECOSEAL 10 the proper PPE must be worn. For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

This information is based on data that we believe to be accurate and reliable and is intended to be used by persons having the knowledge and skill to apply this product properly. We assume no responsibility for results or damages incurred from their use by the Buyer. No liability (including liability for negligence) will attach to Marine Care or its servants or agents arising out of or in connection with or in relation to this product information.



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Before treatment



Right side after treatment. Only pre-clean with Careclean Multiclean solution was done.

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