EVERBRITE Quick User Guide

FIBRE GLASS, GEL COAT HARD PLASTICS

Everbrite Coatings NZ Limited. Howick, Auckland HELP LINE 09 537 0644

Email info@everbrite.co.nz Web www.everbrite.co.nz

HOW TO RESTORE & PROTECT FIBREGLASS | GEL COAT | HARD PLASTIC SURFACES

These surfaces are susceptible to dulling and fading and will degrade due to prolonged sun exposure giving them a dull appearance. Items such as boats, horse floats, vehicle canopies, headlights, auto trim and outdoor plastic furniture can be restored to look new again with our Everbrite Protective Coating. Everbrite restores the colour back to its original factory condition and further prevents the surface from future UV damage and fading while providing long term surface protection until another maintenance coat is applied.

For indoor plastic surfaces you want to protect from bacteria like light switches, use our **CrobialCoat** Which is made from our **ProtectaClear** coating combined with **Microban** technology. **CrobialCoat** protects your plastic surface while reducing the spread of microbes and bacteria.

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Clean the surface. Gel coat and Fibreglass usually takes extra cleaning to remove waxes or polishes and to get the water crud off the surface if it is a boat. Use an Everbrite Grey Prep Pad (as supplied in kits) with some no scratch scouring powder like jiff. Scrub the surface well and rinse completely. **Ensure completely dry before applying the coating.**

Apply the Everbrite Protective Coating. Everbrite will self-level to a smooth even protective coating.

- **Personal Protection:** Use nitrile or chemical protective gloves to protect your hands, as rubber gloves will get sticky due to the solvent in the coating. Use Eye Protection if spraying any coating and a NIOSH respirator is recommended.
- Do not dilute or thin the coating with any solvents as the coating will fail.
- Recommended number of coats: Outdoor items and boats above the waterline a minimum of two (2) coats.
 - Boats below the waterline and boat deck areas a minimum of three (3) coats.
- Do not use plastic for application containers as the coating will melt most plastics when wet coating is allowed to dwell in a plastic container. Use metal or glass containers.
- The article to be coated must be scrupulously clean and completely dry. If you try to take shortcuts you will probably have to remove the coating and start over. Everbrite Coatings can be removed with a solvent like Xylene.
- a) Ensure surface is scrupulously clean and completely dry before applying the coating.
- b) Pour the coating into a clean, dry, metal or glass pan. TIP: You can line a container with aluminium foil.
- c) For application use a lint-free applicator, high-density foam roller, natural-bristled brush, or paint sprayer with a fine-finish tip.
- d) Submerge applicator completely into the coating. This is important as dry areas in the applicator can cause streaks. Squeeze out the excess. Applicator should be saturated <u>but not dripping.</u>
- e) Apply the coating liberally letting the applicator tool glide smoothly across the surface in ONE DIRECTION only. Do not press hard. When it starts to show resistance, dip the applicator again. If you get drips, simply smooth them out <u>before the coating starts to dry</u>.
- f) The amount of Everbrite that the fibreglass soaks up on the first coat will depend upon the age and how oxidized the surface is and how porous it has become over time. Newer fibreglass and plastics will soak up less.
- g) Let the coating dry. It will self-level when left alone. If you see an area you missed, let it dry and then coat over the missed area. Wait at least one (1) hour between coats. Everbrite coatings are self-annealing meaning the second and subsequent coats will become 'one', so it is important not to press hard while applying. Gently glide the applicator tool over the surface in ONE DIRECTION only.
- h) Clean up afterwards: Natural bristle brushes & spray tips can be cleaned with Xylene. Applicator pads are discarded as one time use only. TIP: Wrap used applicator pads and brushes snugly with aluminium foil for protection against drying out and hardening. They will keep soft for many weeks in storage when wrapped in aluminium foil.
- DRY CURE TIME: Under normal conditions and with good ventilation, the coating will be fully cured after 4 to 5 days. Curing time is shortened to 2 to 3 days when left in the sun. The coating will be delicate until it is fully cured. Coating MUST be cured before allowing water to sit/dwell on the coated surface or immersing in water. In most cases, dew or rain does not hurt the coating once it is dry to the touch. It is recommended that boats are not used for at least 7 days.

COATED SURFACE AFTER CARE: Do NOT use abrasives, solvent based cleaners or cleaners containing 'petroleum distillates' to clean coated surfaces. **Suggested cleaner:** Mild Soap & Water or similar.

*** Please read and follow all directions and cautions on the packaging. Material Safety Data Sheets can be located on our website under the menu 'PRODUCT INFO'