

Directions for Use

NewPro permaSeal CARE 150 Professional Lacquer Sealing

Product description:

NewPro permaSeal CARE 150 is a solvent-based sealing for new and reconditioned lacquered car bodies, with excellent sealing power. The sealing creates a transparent ultra thin coating, which sustainably freshes up the colour and gloss and gives a long lasting water repellency to the paintwork. The water- and soil-repelling sealing with an easy-2-clean-effect enables a mild and easy car wash.

The following steps are recommended to obtain the best results:

1. Cleaning

NewPro permaSeal CARE 150 can be applied directly to all lacquer surfaces without difficulty. The lacquer surface must be dry and free of soilings or dust. For preparation of used lacquer surfaces one can use silicone- and wax-free standard lacquer cleaners or grinding polishes without additional care effects. We recommend **NewPro permaSeal CARE 350** lacquer cleaner.

2. Application of NewPro permaSeal CARE 150

Mix liquid well before use! Apply sparingly! Applied product remains processable and excess material can be removed in the space of up to 30 minutes. Change polishing cloth frequently! Therewith one can reduce time and effort effectively. For high-gloss polishing and to remove excess material please use only recommended microfiber cloths, e.g. SONAX® microfibre cloth exterior No. 416200/ ESA 30505.

Machine polishing:

For professional application we recommend to use an excentric polishing machine equipped with a lambskin covering, like is normally used for polishing of lacquered car bodies (e. g. Einhell APM 241/2 or CarJack PM 120, 2800 – 3200 r. p. m., diameter up to 240 mm).



Charge the center of the lambskin covering with ca. 2 ml of **NewPro permaSeal CARE 150** and apply the material with the running machine without additional pressure to an area of approx. 0,5 – 1 m².

To ensure an even distribution and slow solvent evaporation move the polishing machine across the surface in circular movements for several times.

Rub in the material with the polishing machine, until only a small amount of excess material remains. Remove excess material with a soft cloth and then polish the surface to high gloss by hand. Turn or exchange cloth frequently during polishing.

Application by hand:

Charge a polishing cloth (no microfibre cloth) with approx. 1 – 2 ml of NPpermaSealCARE 150 and apply it sparingly by rubbing in with light pressure and permanent circular movements.

Polishing:

Don't polish excess material immediately but leave it onto the substrate for some minutes. The applied material is processable for up to 30 minutes. Remove excess material with a soft cloth and then polish the surface to high slip and gloss by hand. For high-gloss polishing and to remove excess material please use only recommended microfiber cloths, e.g. NewPro microfibre cloth exterior No. 416200/ ESA 30505. Turn or exchange cloth frequently during polishing.

Do not apply during direct solar irradiation or to hot surfaces! Do not apply to non-lacquered or rough plastic parts like bumpers, roof racks, rubber parts a.s.o.!

3. Setting

Directly after polishing the sealing is air-dry and resistant against touching. At normal ambient temperature the sealing is completely hardened after approx. 60 minutes.

4. Cleaning of sealed paintwork

Sealed surfaces can be cleaned with a soft wet towel. For car wash don't use the high water pressure and hot steam level simultaneously. Don't treat the sealed surface by additional washing steps like hot wax or intensive cleaning. Prevent use of solvent-based cleaning agents.

5. Removal of sealing

The lacquer sealing becomes removable using solvent-based lacquer cleaners by hand or by machine polishing with mild grinding polishes or cleaning polishes.

Residues can be removed from rough plastic parts, rubber parts, or tool parts with standard cleaning agents by using a sponge.

Read carefully:

The information on this data sheet is based on the current status of technical development as well as our experience with the product. However, given the variety of surfaces and ambient conditions, the information provided on this data sheet shall in no way diminish the responsibility of the user to ensure with due care, that our product is suited for the intended purpose, surface and application conditions.

Since application and processing lie outside our purview, no manufacturer liability shall be derived from the information provided herein. Our General Terms and Conditions of business shall apply in all cases. All information is subject to change without notice.