



FAST CLEAR HS 2:1 ULTRA FAST ACRYLIC CLEAR COAT

PRODUCT COMPONENTS

FAST CLEAR acrylic clear coat HS 2:1 – clear coat for quick car repairs. Hardener 1:2 for acrylic clear coat HS FAST CLEAR.

PRODUCT DESCRIPTION

Premium ultra fast 2-pack clear coat FAST CLEAR for quick car repairs. Thanks to the use of modern materials very fast hardening of the coating was achieved. The product is ready for use, does not require thinner. These advantages facilitate the work of a painter, reduce repair time and increase productivity. Painted item is ready for installation within 50 minutes after painting without additional drying (surrounding temperature 20 °C, relative humidity not higher than 80%).

PROPERTIES

- Easy to use.
- Excellent spreadability.
- Overspray absorption.
- Short hardening time.
- High hardness.
- High gloss.

VOLATILE ORGANIC COMPOUNDS

VOC for the mixture = 571 [g/l]. The product fulfills the EU directive (2004/42/WE) that sets the VOC value for this product category (B/5) as 840 [g/l].

SURFACE PREPARATION

Acrylic clear coat can be applied over:

- Basecoats.
- Old finishes in good condition after matting and degreasing.

EFFICIENCY: 1 liter of mixture is enough to get 7,5 ÷ 8,0m² of 60 µm thick dry layer.



APPLYING PROCESS

Tech.info		2:1	16÷17s / 20 °C	45 min. / 20 °C
1,5÷2X 1 50-70µm. 2÷2,5 bar Ø 1,3÷1,4mm	Between layers 0÷10min. / 20°C Before baking 10 min. / 20°C	15÷20 min. / 60°C		

GENERAL NOTES

- Do not exceed recommended doses of hardener!
- The best results can be achieved at room temperature.
- Temperature of the detail and air temperature should be the same.
- Use the efficient personal protection equipment during the 2K products application. Protect the eyes and air passages.
- The rooms should be well ventilated.
- Paint spraying pistols and tools should be washed directly after application.

CAUTION! To maintain safety, always follow the instructions given in the MSDS for the product. Close the containers immediately after application! Protect the hardener from frost, keep it dry!

FADE OUT PROCESS

Be sure the entire area with the basecoat is lacquered. Fade out only on the prepared site. Use METHOD THINNER FADE OUT both to remove paint overspray settling around the repair area and to level the optical brightness difference on the border of old and freshly applied coat of acrylic lacquer.

POLISHING AND REMOVING INCLUSIONS

Polishing is usually not required as the transparent clear coat UHS PROFI 2:1 gives perfect surface appearance right after application. If any inclusions appear, it is recommended to remove them wet using abrasants with 1500 – 2000 gradations and then polish the surface with polishing compound. Polishing of 2K products is the most convenient 1-24 hours after surface has cooled down.

STORAGE

Store the product compounds in a sealed container, in dry and cool places, away from fire and heat sources, as well as direct sunlight.