



# Ultra Finish

Ultra Finish combines easy processing with fast drying and reduced sanding effort with the highest surface quality.



## Features & Benefits

- Super smooth surface – ensures the highest surface quality of the repair area
- Replaces coarse sanding with fine sanding – shortens the repair process and reduces material costs
- No clogging of the sandpaper – ensures a continuous removal during sanding and a longer shelf life of the sanding paper
- Fast drying properties at 20°C – reduces energy consumption and contributes to economic efficiency
- Spot repair suitable – also for filing stone chips, scratches and other damage in the coating.

P/N	Product	S/C	Content	Packaging
86943	Ultra Finish White	PLRF	1800 g	Can
86946	Ultra Finish White	PLRFC	1500 g	Cartridge

## Application

Ultra Finish the fine filler for highest surface quality of the repair area in thin layers. Its exceptionally good sanding properties and the smooth, non-porous surface allow sanding with grit P320 without clogging the sandpaper. Suitable for smoothing uneven and damaged areas in the coating. Also intended for smoothing surfaces previously filled with coarse putties, such as closing pores or scratches. Perfect use on metals as well as on different types of vehicles such as electric cars and hybrids is guaranteed.

## Instructions

1. The substrate must be load-bearing, sanded, clean, dry and free of residues.
2. Thoroughly mix putty and 2-3% of BPO hardener by weight until a homogeneous shade of colour is achieved.
3. The mixture has a pot-life of about 5 minutes at 20 °C. Higher temperature can reduce the pot life.
4. After 16 to 30 minutes the bodyfiller can be sanded: hand – machine dry sanding use P120 – P320. The hardening process is accelerated by heat and delayed by cold, not recommended to use below 15 °C.



## Technical Information

### General Info:

<b>Consistency:</b>	Smooth non-sag paste
<b>Base material:</b>	Polyester
<b>Colour:</b>	White
<b>Odour:</b>	Solvent
<b>Shelf Life (months):</b>	12
<b>Customs Tariff Code:</b>	32141010
<b>VOC:</b>	250 g/l
<b>Accessories:</b>	Hardener
	Spatula in lid & hardener
<b>Pieces per unit:</b>	1

<b>Solubility in water:</b>	No
<b>Working time:</b>	3-5 min
<b>Drying time:</b>	16 - 30min at 20°C, 5 min IR short waves distance 80 cm, max. temp. 80°C or special drying programme of the IR unit
<b>Dry film thickness:</b>	Designed mainly for finishing works at 1 layer up to 1mm thickness (max. 2mm)
<b>Wet on wet:</b>	No
<b>Shore D hardness:</b>	89 (24 h/20°C)
<b>Specific gravity:</b>	1.8 g/ml
<b>Application temperature (min.):</b>	10 °C
<b>Application temperature (max.):</b>	30 °C
<b>Temperature resistance (max.):</b>	+80 °C
<b>Temperature resistance (min.):</b>	-20 °C
<b>Solid content:</b>	94-95 wt.% (comp. A+B)

Using too much hardener can lead to topcoat discoloration. It is not recommended to use putty below 15°C. Not to be used on: Thermoplastic parts, especially PP, PE, PTFE, wash primers, 1K acrylic or nitrocellulose products



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