

## PREP'ART

### Aluminum, damaged panel

#### A 1.4

#### Process description

PREP'ART is a system of 6 matching processes for refinishing all substrates commonly encountered in automotive coating operations.

These processes have been developed in order to enable professional refinishers to maintain the quality standards of high-grade automotive finishes with outstanding efficiency.

#### Substrates

- Aluminum panels

#### Products required

- PK 700, PK 1000 or PK 2000
- STOP UNI
- EUROFILL
- PERFECTFILLER WHITE / GREY / BLACK
- PROFILLER WHITE / GREY / BLACK
- DIRECTFILLER WHITE / GREY / BLACK
- R-M topcoat


#### Safety instructions

It cannot be ruled out that these products contain particles < 0.1 µm.

The products are suitable for professional use only.

For the use of these products please adhere to the actual safety recommendations and the personal protective equipment.

#### Pre-treatment

	Degreasing PK 700 or PK 1000
	Sanding P80 / P150
	Degreasing PK 700 or PK 1000

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



# Technical Information

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

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### Putty

	STOP UNI Hardener	100 g 3 g
	Coats: Film Thickness:	2 – 3 2 – 3 mm max.
	20°C 60°C	20 min. 10 min.
	Dry with P80, P150, P240	

### Option 1 Primerfiller application direct to metal

Clean the surface with PK 1000 before applying DIRECTFILLER.

	DIRECTFILLER WHITE / GREY / BLACK D 701 FR 500 / R 2100 / R 2200 / R 2300	100% by vol. 20% by vol. 20% by vol.	100 g 13 g 11 g
	Spraycoats: Film thickness:	½ + 1 50 – 70 µm	
	Drying at 20°C: Drying at 60°C:	12 hours 35 min.	
	(short wave)	10 min.	

### Finishing

	dry P400 – P500
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


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#### Option 2: Primer / Filler application

	EUROFILL EUROFILL CATALYST	100% by vol. 100% by vol.
	Spraycoats: Film thickness:	2 10 – 15 µm
	Flash-off time at 20°C:	15 min.

#### Filler

	PERFECTFILLER GREY D 70 / D 80 FR 500 / R 2100 / R 2200 / R 2300 You may use PROFILLER WHITE / GREY & BLACK or PERFECTFILLER WHITE / BLACK instead of PERFECTFILLER GREY	100% by vol. 25% by vol. 25% by vol.	
	Spraycoats: Film thickness:	2 50 – 70 µm	3 80- 120 µm
	20°C 60°C	3 hours 20 min.	
	(short wave)	9 min.	
	Dry with P400, then degrease with PK 2000		

#### Topcoat

	ONYX HD, UNO HD CP, UNO HD CP PLUS Apply in accordance with the Technical Data Sheet
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