

UNO HD CP PLUS

Blending on one panel

Blending with RAPIDCLEAR C 2570 on the panel being repaired

B 2.3

Process description

When repairing solid-color paintwork, color differences between the OEM finish and the chosen refinish solution can be avoided by means of tinting. However, blending in the color within the panel being repaired is often a more efficient refinish solution.

Substrates

- R-M fillers
- Automotive OEM finishes, fully cured and solvent-resistant
- Refinishes, fully cured and solvent-resistant

Products required

- UNO HD CP PLUS color
- PK 700 and PK 2000
- RAPIDCLEAR C 2570
- MULTI SPOT

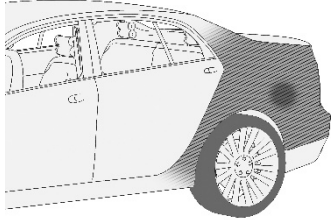
Safety instructions

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.

1) Pre-treatment

	<p>Degrease with PK 700 or PK 2000.</p> <p>Dry-sand the filler surfaces with P400.</p> <p>Dull the blending zone with a grey sanding pad.</p> <p>Degrease with PK 2000.</p>
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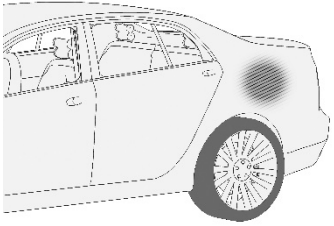
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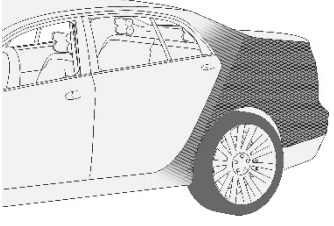
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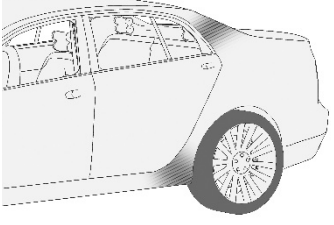
2) Applying UNO HD CP PLUS

	Masking:	Cover all adjacent surfaces with masking film. Mix the UNO HD CP PLUS color.	
	Mixing ratio:	UNO HD CP PLUS	100% by vol.
		H 2550	33% by vol.
		R 2100	33% by vol.
	Application:	Apply 2 spraycoats to the repaired area, fading out around the filler patch.	
	Flash-off:	Tack-free after 10 – 15 minutes.	

3) Applying RAPIDCLEAR C 2570

	Mixing ratio:	Prepare RAPIDCLEAR C 2570.	
		RAPIDCLEAR C 2570	300% by vol.
		H 2500	100% by vol.
		R 2200	100% by vol.
	Application:	1 thin + 1 wet coat	
	Flash-off:	10 min.	
		You may use EVERCLEAR C 2500 or GLOSSCLEAR C 2560 instead of RAPIDCLEAR C 2570	

4) Melting in the fade-out area with MULTI SPOT

		If there is no edge limiting the repair area, then you may fade out the clear coat on fairly narrow areas and melt in the fade-out zone using	
	MULTI SPOT.		
	Mixing ratio:	MULTI SPOT	ready for use
	Application:	2 or 3 spraycoats to the clear coat fade-out zone.	

5) Drying

30 minutes at 60°C

If required, you may polish the blended area lightly with any standard fine polishing compound after cooling.