

## UNO HD CP

### Blending on one panel

### Blending with CHRONOLUX CP on the panel being repaired

### B 2

#### 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 color
- PK 700 and PK 2000
- CHRONOLUX CP
- MULTI SPOT

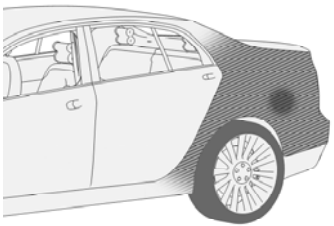
#### Safety instructions

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.

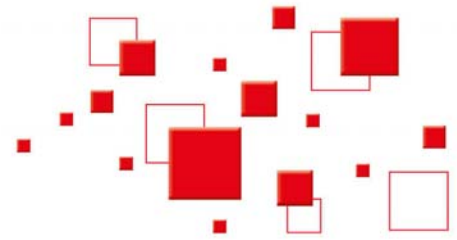
#### 1) Pre-treatment

	<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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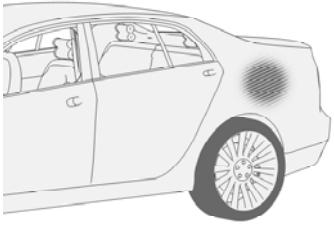
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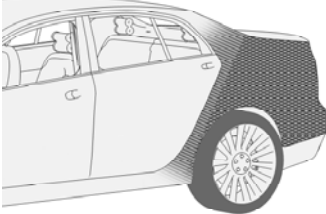
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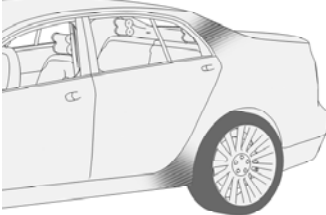
### 2) Applying UNO HD CP

	<b>Masking:</b>	Cover all adjacent surfaces with masking film. Mix the UNO HD CP color.
	<b>Mixing ratio:</b>	<b>UNO HD CP</b> 100% by vol. <b>H 420</b> 25% by vol. <b>SC 820</b> 25% by vol.
	<b>Application:</b>	Apply 2 spraycoats to the repaired area, fading out around the filler patch.
	<b>Flash-off:</b>	Tack-free after 10 – 15 minutes.

### 3) Applying CHRONOLUX CP

	<b>Mixing ratio:</b>	Prepare CHRONOLUX CP. <b>CHRONOLUX CP</b> 300% by vol. <b>H 420</b> 100% by vol. <b>SC 850</b> 100% by vol.
	<b>Application:</b>	1 thin + 1 wet coat
	<b>Flash-off:</b>	No flash-off between coats.

### 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	
	<b>MULTI SPOT.</b>	
	<b>Mixing ratio:</b>	<b>MULTI SPOT</b> ready for use
	<b>Application:</b>	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.