

UNO HD

Blending on one panel

Blend-repair 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 color
- PK 700 and PK 2000
- MULTI SPOT

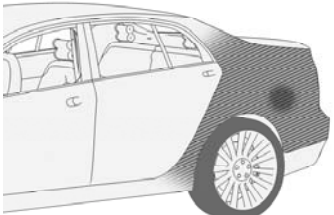
Safety instructions

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

The products are suitable for professional use only.

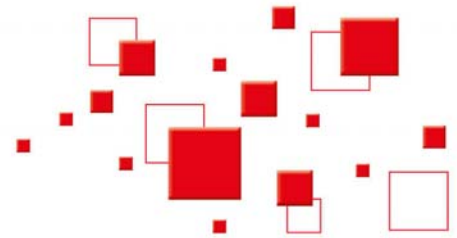
For the use of these products please adhere to the actual safety recommendations and the personal protective equipment.

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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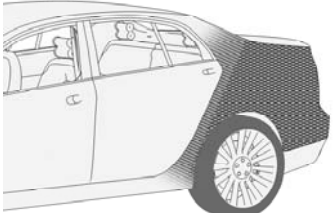
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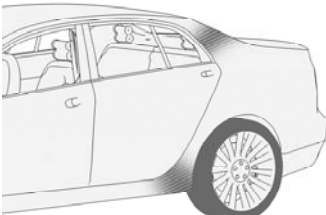
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2) Applying UNO HD

| | | |
|---|----------------------|--|
|  | Masking: | Cover all adjacent surfaces with masking film. Mix the UNO HD color. |
| | Mixing ratio: | UNO HD 100% by vol. H 9000 25% by vol. SC 850 25% by vol. |
| | Application: | 2 spraycoats |
| | Flash-off: | 5 minutes |
| | | |

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

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|--|--|--|
|  | If there is no edge limiting the repair area, then you may fade out the topcoat on fairly narrow areas and melt in the fade-out zone using MULTI SPOT . | |
| | Mixing ratio: | MULTI SPOT 100% by vol. UNO HD ready for use 20% by vol. |
| | Application: | 2 – 3 spraycoats to the UNO HD fade-out areas. If necessary, apply another spraycoat of unthinned MULTI SPOT so as to optimise the result. |

4) Drying

30 minutes at 60°C

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