



Application:

Key Features:

Remarks:

Metallic and solid-colour basecoat/clearcoat finishing. Wet-on-wet process with Glasurit clear coat.

Very good hiding power, high efficiency.

Water-thinnable, less than 10% organic solvents.

- · Mixing formulas with 90-M 4 / 90-M 4 tropical and mixing bases are available to cover the whole range of colours needed in automotive refinishing.
- At rather high temperatures or when refinishing large surfaces, it is possible to replace 90-M 4 by 90-M 4 tropical, while replacing 93-E 3 Adjusting base by 93-E 3 tropical at the same time.
- Mixtures will keep for up to 6 months when stored in closed plastic containers or cans coated inside.
- Use of 93-IC 330 if recommended by car manufacturers (see Technical Information).
- · Flash off times can be reduced significantly by using appropriate air blow equipment.
- Flash off time before application of Glasurit clear coat: 2-3 min. (until surface is mat).
- When using white colors with high spray viscosity the mixing ratio can be changed up to 100:80.



Spreading rate

130 m²/l at 1 µm

2:1



Mixing Ratio

Reducer

100 % by volume

90 Line tropical (acc. to mixing formula)

50 % by volume

93-E 3 tropical

(stir IMMEDIATELY after having added adjusting base)

When using 90-M 4 tropical in the mixing formula, 93-E 3 tropical

must also be used.

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.

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Application:	Compliant gravity-feed spray	HVLP spray gun
Application pressure	2 bar	2-3 bar
Nozzle pressure		0.7 bar
Nozzle size	1.3-1.4	1.3
Number of spray coats	2 (spray to cover) + ½ to match the effect	
Flash off at 20°C	Approx. 5 min. after each spraycoat.	
Film thickness	10-15 μm	



Sanding manual, dry

Remove dust nibs by dry sanding; gently fade out applying mist coat afterwards.

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

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