

100-MB 50

Blending clear for 100 Line



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- Application:** The function of Blending clear 100-MB 50 is to optimize the alignment of special-effect particles in blending areas. When the basecoat is applied in the blending area, the effect particles of the overspray can align to only a limited extent. If Blending clear 100-MB 50 is applied to the blending area beforehand, it absorbs the basecoat overspray and the effect particles contained in the overspray can align as in a coherent basecoat applied wet. This prevents possible shadows resulting from improperly aligned effect particles, including sanding scratches.
- Key Features:** The Blending clear 100-MB 50 is ready for use and does not have to be adjusted with a separate reducer.
- Remarks:** Blending clear 100-MB 50 is never flashed-off until mat before the blend-in repair with 100 Line has been completed. For blend in repairs which have to be performed with high temperature or low humidity, the Blending clear 100-MB 50X can be used instead of 100-MB 50, as long as the X mixing clear and reducer is also used with the basecoat.



Paint System

Please see Glasurit Know How module "Glasurit 100 Line".

Material is ready for use. Just shake the material before use.

Application:



Compliant gravity-feed spray gun



HVLP spray gun

Application pressure

2 bar

Nozzle size

1.3-1.4

Number of spray coats

1 full coat + 1 "Finish coat" applied wet-on-wet

Flash off at 20°C

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Film thickness

10-15 µm

Application Remark

The setup depends on the spray gun supplier, please refer to the Glasurit Know How module "BASIC KNOWLEDGE – BODYSHOP EQUIPMENT" for detailed information.

Safety advice:

The products are suitable for professional use only.

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

2004/42/IIIB(d)(420)249: The EU limit value for this product (product category: IIB.d) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 249 g/litres.

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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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