

100-MB 40

Blending Clear Extreme



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- Application:** The function of 100-MB 40 Blending Clear Extreme 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 100-MB 40 Blending Clear Extreme 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:** 100-MB 40 Blending Clear Extreme is ready for use and does not have to be adjusted with a separate reducer.
- Remarks:** This product can also be used as a wet bed application process technique which is explained in detail further in the document.



Paint System

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

Handling



Air cap WS-400-03 BF Nozzle BF40

Compliant WS400 Series 2 with 1.5 bar inlet pressure: - 100-MB 40 Blending Clear Extreme
This nozzle and pressure and process should only be used with the 100 Line Extreme product portfolio.
This is not approved for standard conditions and standard basecoat products.



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

Film thickness: 10-15 µm

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

Remark

100-MB 40 Blending Clear Extreme is never flashed-off until mat before the blend-in repair with 100 Line Extreme has been completed.

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/IIB(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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