

100 Line

100 Line Basecoat Interior



A brand of BASF –
We create chemistry

Application: Variant for Interior finish
Remarks: Please see Glasurit Know How module "INTERIOR COLOR PROCESS – 100 Line".



Paint System Please see Glasurit Know How module "INTERIOR COLOR PROCESS – 100 Line".

VOC ready for use 250 g/l 2.1 lb/gal

100:10:50



Mixing Ratio 100 % by weight 100 Line
Solids or Metallic (according to mixing formula)



Hardener 10 % by weight 100-IC 550



Reducer 50 % by weight 100-IC 660
Stir IMMEDIATELY after adding!

Potlife at 68°F / 20°C 2 h

Application: **Compliant gravity-feed spray gun** **HVLP spray gun**

Application pressure 29 psi

Nozzle size 1.3-1.4

Number of spraycoats 1 full coat + 1 "Finish coat" applied wet-on-wet

Flash-off at 68°F / 20°C 5 min flash-off after the "Finish coat"

Film thickness 10-15 mils

Application remark Spraying pressure = inlet pressure
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:

Materials described are for application by professional trained personnel only using proper equipment. Products may be hazardous and should be used according to label directions and technical data information. Appropriate respiratory protection should be worn at all times while products are in use - read product label and Safety Data Sheet (SDS) for specific details. Statements and methods described are based upon the latest standard of technology known to the manufacturer. Application procedures cited are suggestions only and are not to be interpreted as warranty for events resulting from their use. Dilution ratios are intended to provide maximum performance within the typical Volatile Organic Compound (VOC) restriction for product use. Specific VOC limits need to be referenced to verify local compliance. Altering the solvent or dilution ratio may impact VOC compliance. User is solely responsible to ensure product use and application is in accordance with all applicable regulatory, legislative, and municipal requirements.

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Drying at 140°F / 60°C

20 min after flash off

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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