100-MPT

Multi-purpose tintable function layer variant interior

Application: **Key Features: Remarks:**

100-MPT Variant Interior can be used as interior color system for under bonnet or engine bay finishing. Must be tinted with Glasurit 100 Line. Water dilutable, less than 7% organic solvents.

- It is possible to tint 100-MPT Variant Interior with 100 Line pure mixing bases, 100 Line mixed color formulas and 100 Line RFU mixed formulas, including Solid and Metallic colors.
- Parts coated with 100-MPT Variant Interior can be overcoated with 100 Line without intermediate sanding for up to 8 hours.
- Please refer to the Glasurit Know How module "100-MPT" for further details and information about application processes.

Handling

Stir formula before adding 100-IC 550 Hardener and 100-E 5 Reducer. Pure mixing bases 60 parts by weight 100-MPT 20 parts by weight 100-M 20 Mixing Clear 20 parts by weight 100 Line mixing Base* 5 parts by weight 100-IC 550 Hardener* 50 parts by weight 100-E 5 Reducer* Mixed color formula 60 parts by weight 100-MPT 40 parts by weight 100 Line Mixed color formula* 5 parts by weight 100-IC 550 Hardener* 50 parts by weight 100-E 5 Reducer* Mixed ready for use formula 60 parts by weight 100-MPT 60 parts by weight 100 Line Mixed ready for use formula* 5 parts by weight 100-IC 550 Hardener* 30 parts by weight 100-E 5 Reducer*

* Stir IMMEDIATELY after adding

Potlife at 20°C

1 h

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.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.glasurit.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

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A brand of BASE -We create chemistry

100-MPT

Drying at 60°C



A brand of BASF – We create chemistry

Multi-purpose tintable function layer variant interior

| Application: | Compliant gravity-feed spray gun | 🕌 HVLP spray gun |
|-----------------------|---|------------------|
| Nozzle pressure | 2 bar | |
| Nozzle size | 1.3-1.4 mm | |
| Number of spray coats | 1 - 2 spray coats for interior colors | |
| Flash off at 20°C | 5 min | |
| Film thickness | 15-25 μm | |
| 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. | |

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must

20 min after flash-off

always be observed in addition to the processing instructions given within this document.

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