22 Line

HS 2K Topcoat



A brand of BASF – We create chemistry

| Application: Key Features: Remarks: | | Direct gloss HS solid-colour topcoat High solids content; efficient; outstanding weathering resistance, yellowing resistance, hardness; very good curing; very good gloss and build | | | | |
|---|-------------------------|---|---|------------------------|---|--|
| | | | | | Use hardeners and reducers depending on temperature and object size. Do not use mixing bases on their own, but always with 522-M 0 Mixing Clear! | |
| | | | | Mixed color formulas (| | |
| | | | Spreading rate | 390 m²/l at 1 μm | | |
| | | 2:1+10 % | | | | |
| | Mixing Ratio | 100 % by volume | 22 Line (Weight according to mixing formula) | | | |
| Ð | Hardener | 50 % by volume | 929-93, -91, -94 | | | |
| \mathbb{H} | Reducer | 10 % by volume | 352-91, -50, -216 | | | |
| ∏s | Spray viscosity at 20°C | DIN 4: 20-22 s | | | | |
| | Potlife at 20°C | 2 h | | | | |

Safety advice:

The products are suitable for professional use only.

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

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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| Application: | | Compliant gravity-feed spray | | HVLP spray gun | |
|-----------------------|-----------------------|------------------------------|----------|----------------|--|
| Application pressure | | 2 bar | | | |
| Nozzle pressure | | | | 0.7 bar | |
| Nozzle size | | 1.3-1.4 | | 1.3 | |
| Number of spray coats | | | 2 | | |
| Film thickness | | | 50-70 μm | | |
| | | | | | |
| | Drying | 929-91 | 929-93 | 929-94 | |
| $\langle \rangle$ | Drying at 20°C | 6 h | 8 h | 10 h | |
| \bigcirc | Drying at 60°C | 20 min | 30 min | 35 min | |
| R | Infrared (short wave) | 8 min | | | |

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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