

TCX501

Medium Solid Premium Clearcoat

Application: Medium Solid Premium Clearcoat for universal use in car and vehicle refinish.

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Key Features: ✓ Fast drying clear coat

✓ Easy handling

✓ Shorter drying time at room temperature

Remarks ✓ Suitable for repairing original finishes.

Improved surface drying, curing and polish ability Note: Use TCH501X at room temperature only. Ambient temperature and film build can greatly affect the drying behaviour.

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| | |

Spreading rate

317 m^2/I at 1 μm

2:1



Mixing Ratio

100 % by volume

TCX501



Hardener

50 % by volume

TCH501X



Reducer

10 % by volume

TCV400A TCV400B



Spray viscosity at

20°C

DIN 4: 18 – 20 s **Potli**f

Potlife at 20°C



DII (EU)2020/1149

3 h

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0,1 $\mu m.$

2004/42/B/5(420)419. The EU limit value for this product (product category: B/5) in ready to use form is max 590 g/litre of VOC. The VOC content of this product is 590 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 and guarantee of certain properties, nor the suitability of the products for the 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 (products specification). The latest version supersedes all previous versions. You can obtain the latest version from our technical department. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

CREBONIT COATINGS GmbH - Alpenstrasse 107 - 5020 Salzburg - Austria



TCX501

Medium Solid Premium Clearcoat

| Application: | | Compliant gravity- feed spray gun | HVLP spray gun |
|-----------------------|--|--------------------------------------|----------------|
| Application pressure | Bar | 2 | |
| Nozzle pressure | Bar | | 0,7 |
| Nozzle Size | | 1.3-1.4 | 1.3 |
| Number of spray coats | | 2 | |
| Flash off at 20°C | Min | 3 min between spray coats | |
| Film thickness | μm | 40-60 | |
| | Drying at 20°C Drying at 60°C | 3 h 30 min | |
| IR | Infrared (short wave) Infrared (medium wave) | 8 min 12 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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