

TCX550

Medium Solid Clearcoat

Application:

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

Key Features:

- ✓ Fast drying clear coat
- ✓ Easy handling
- ✓ Short drying time at room temperature

Remarks

- ✓ Suitable for repairing original finishes.
- ✓ Improved surface drying, curing and polish ability

Note: Use TCH550X at room temperature only. Ambient temperature and film build can greatly affect the drying behaviour.


Spreading rate

301 m²/l at 1 µm

2 : 1


Mixing Ratio

100 % by volume

TCX550


Hardener

50 % by volume

TCH550X


Reducer

10 % by volume

TCV400A
TCV400B


Spray viscosity at 20°C

DIN 4: 17 - 18 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.

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.

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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	35-50



Drying at 20 °C
Drying at 60 °C

3 h

30 min



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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