Technical Information

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

DII (EU)2020/1149

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.

CREBONIT COATINGS GmbH – Alpenstrasse 107 – 5020 Salzburg – Austria

TCX550

Medium Solid 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	35-50	

	Drying at 20 °C	3 h
	Drying at 60 °C	30 min
IR	Infrared (short wave)	8 min
IR	Infrared (medium wave)	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.

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.

CREBONIT COATINGS GmbH – Alpenstrasse 107 – 5020 Salzburg – Austria