

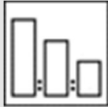



Technical Data Sheet

Top Clear



Product: Toucan C201 Euro Clear (2.1 VOC)


Features:	Is a European 2:1 Clear that meets 2.1 voc with high gloss, good resistance to weathering and yellowing, good surface hardness and polishing properties. It is crystal clear.	
Benefits:	Toucan C201 Euro Clear LV provides high gloss and protection for basecoat.	
Recommended Use:	For painting passenger and commercial vehicles	
Materials and tools for the job:	<ul style="list-style-type: none"> Toucan C201 Euro Clear LV Toucan Hardener Mixing stick, mixing tin and spray gun. 	C201 H316, H317, H318
Physical properties:	Specific gravity (kg/l): Flash point: RTS Vol.% solids: Coverage: Viscosity DIN CUP 4mm/20°C: Gloss: Color: V.O.C. (RTS):	1.01 Closed cup: <0°C (32°F) 39% 10 m ² /L/50 μm (2.0 mil) Airspray (sec) 18 High Clear 249 g/l (2.08 lbs/gal)
Cleaning the equipment:	Lacquer Thinner 60-4	
Shelf Life:	Under normal storage conditions minimum two years (unopened tins).	
Mixing ratio: Hardener 	2 : 1 Using mixing stick 100% by vol. Toucan C201 Euro Clear LV 50% by vol. Toucan Hardener	C201 H316, H317, H318
Nozzle size:	Gravity gun: HVLP: 1.4 mm Suction gun: HVLP: 1.5 - 1.7 mm	High pressure: 1.4 – 1.5 mm High pressure: 1.5 - 1.7 mm
Spraying pressure:	HVLP: 2.0-2.5 bar (30-35 p.s.i.) RP: 2.5 bar (35 p.s.i.)	High pressure: approx. 4 bar (60 p.s.i.)
Application: Total Re-spray/Blending in 	For total re-spray apply 3 to 4 full coats observing flash off time of 8 – 10 minutes at 20°C between coats. For spot blending: refer to blending-in topcoat Metallics / Solids	



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Drying time: At 20° C At 60° C IR short wave 	Tack-free: 8 hours 25 – 30 minutes 7 minutes 10 minutes	Ready for assembly: 8 – 12 hours after cooling
Pot life at 20° C:	3 hours	
Remarks:	Select hardener according to temperature and size of object to be painted	