

Technical Information

UNO HD SC 403



Jet black

Product Category: **C 3.3**

Fields of use

Factory-packed jet black UNO HD direct-gloss topcoat.

Additional Information

Technical characteristics

Solids content 59 % ± 2	Density 0.950 – 1.050 g/cm ³
Storage temperature min. 5°C to max. 45°C	Shelf life 36 months

Application

Stir well before use.

Use the SC 820 / R 2100 thinner for small repairs or when working in low temperatures.

Use the slower SC 880 / R 2300 thinner in temperatures above 25°C or when refinishing large surfaces.

Depending on the desired result, the amount of thinner added may be increased to up to 35%.

Substrate / Pre-treatment / Cleaning

Clean with PK 700 or PK 2000.

Sand with P400 (sanding filler and well-cured or solvent-resistant old paintwork).

Clean with PK 700 or PK 2000.

Alternative: apply to R-M wet-on-wet filler or sealer.

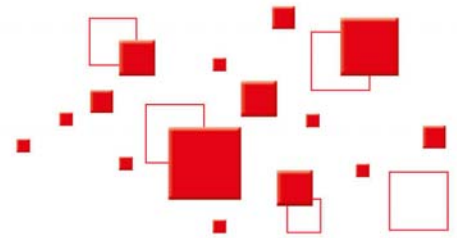
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





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	UNO HD SC 403 H 9000 SC 850 / R 2200	100% by vol. 25% by vol. 25% by vol.	100 g 27 g 23 g
	Viscosity at 20°C: ISO 4 cup: DIN 4 cup:	48 to 54 seconds 19 to 21 seconds	
	Potlife: 2 hours 30 minutes at 20°C		
	HVLP gravity-feed spraygun Compliant gravity-feed spraygun	1.3 – 1.5 mm 1.3 – 1.4 mm	0.7 bar at the nozzle 2.0 – 2.5 bar
	Spraycoats: Film thickness: Flash-off until mat between the spray coats and oven drying	1 thin + 1 wet coat 50 – 60 µm	
	Drying at 20°C: Drying at 60°C:	dust-free after 1 hour ready for assembly after 4 hours fully cured after 24 hours 30 min.	
	(short wave)		3 min. at 50% + 10 min. at 100%

Finishing

Finishing operations after full curing or after the specified drying times + cooling.
 May be over coated with the same product after full curing or after the indicated drying times.

Safety instructions

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

The products are suitable for professional use only.

For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.