Product - Information



2K-HS-Klarlack

(2K HS clear lacquer) Art.-Nr. 50-101-x Date

17.05.2021

Very high-quality 2K-HS-clear lacquer for two-coat painting in the wet-on-wet process. It is characterised by its high solids content, resistance to yellowing, excellent weather resistance and gloss retention. Excellent for full and partial painting of cars and commercial vehicles.

Colour shade	colourless				
Mixing ratio	2:1 Volume	1 Volume			
Hardener	30-100-x normal, 30-200-x kurz (fast), 30-300-1 Express				
Thinner	SWIN-Universalverdünnung kurz (fast 60-102-x), normal (60-101-x) or lang (slow 60-100-x)				
Spray viscosity at 20 °C	18-20 s 4 mm D				
Processing	Spray pressure	Spray nozzle		Spray passes	
Air / flow cup	4-5 bar	1,2-1,4 mm		2	
Airless / Airmix					
Pot life	5-6 hrs.				
Dry film thickness	40-60 μm				
Flash-off time	5-10 min between sprays				
Drying	recoatable d	ust dry	tack-free	ready for assembly	
20 °C	20)-30 min	6 h	24 h	
60 °C		5-10 min	30 min	after cooling down	

Notes:

For drying times longer than 24 h, intermediate sanding is required before recoating. **Processing with Express Hardener 30-300-1 is only suitable for spot repairs !!!**

Labelling according to regulation (EG) Nr. 1272/2008:

flammable

Intended for professional use only.

The information given are laboratory and practical guideline values. Material, application technique and working conditions are beyond our control, therefore the usability of our product under the respective conditions has to be checked. Advice is given to the best of our knowledge, but without obligation. The hazard warnings and legal regulations must be observed.