

Product information

Mipa 2K-Express-Klarlack CX 2 is a high-quality acrylic lacquer for fast and economic car refinishing (express-technology), especially for oven drying. After the drying time of 15 minutes at 60°C plus cooling time it is possible to start already the polishing. Mipa 2K-Express-Klarlack CX 2 is also suitable for partial car coatings. Ready for use after addition of Mipa 2K-HS-Härter. This product provides excellent resistance against environmental and climatic conditions as well as yellowing and offers durable gloss retention.
Spreading rate: 9 - 10 m² / l.

Colour	colourless		
Mixing ratio	2 : 1 by volume		
Hardener	Mipa 2K-HS-Härter HS 10 for touch-ups (Express Technology) 2K-HS-Härter HS 25 for partial application (Standard Technology) or HS 35 (for larger surfaces or higher temperatures)		
Thinner	Ready to be applied after addition of hardener		
Spraying viscosity 20° C	17 - 19 s 4 mm DIN		
Application	pressure	nozzle	spray passes
Air / flow cup spray gun	2 - 2,5 bar	1,2 - 1,3 mm	2
HVLP	2 - 2,2 bar	1,2 - 1,3 mm	2
Pot life	1 - 1,5 h		
Coat thickness / dry film	40 - 60 µm		
Flash-off time	3 - 5 min. between the spray passes		
Drying	recoatable	dust dry	set to touch
Object temperature 20° C	15 - 20 min.		
Object temperature 60° C	1 - 2 h 15 min.		
IR-drying	Flash-off time: 3 - 5 min.	short-wave: 8 min.	medium-wave: 12 - 14 min.
VOC regulation:	EU limiting value for the product (cat. B/e): 840 g/l This product contains max. 420 g/l VOC.		

Remark:

Processing conditions: from + 10 °C and up to 75% relative air humidity

This technical data sheet is supplied for informational purposes only! According to our information, all data and recommendations correspond to the state of art and are based on years of experience in manufacturing our products. They do not exempt the user from his obligation to verify professionally, on his own responsibility, the suitability of our products to the intended purpose under prevailing conditions. Safety data sheets and warnings on packaging must be observed. We reserve the right to modify and to complete the information content at any time, without prior notice or obligation to update.