

BC 200-30 2-Schicht-Basislack

gb 2/0213

Product Information

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Product description				
Operational Sector :	Solvent-borne 2K basecoat specially formulated for industrial use. Overcoating with Mipa 2K-Klarlacken in "clear-over-base" application, gives a finishing coat of excellent weatherfastness and high gloss.			
Specification :	Binder base: Solid content: Delivery viscosit Spec. weight (DI		physically drying 18 - 55 by weigh 110 - 140 s 0.92 - 1.31 kg / I	
Features :	 speedy initial dry good opacity no clouding brilliant effects electrostatically applicable high UV- and weathering resistance when covered with 2K clearcoats temperature stability: permanent exposure: 150 °C; short time exposure: 1 80 °C 			
Storage :	In tightly closed o	riginal containers a	at least 2 years she	elf life
Application				
Processing Conditions:	From + 10 ${}^\circ\!\!\!{\rm C}$ and up to 80 % relative air humidity .			
Substrate Preparation :	 Ferrous metal, steel: clean, eventually sand (remove rust, cinder, oxides) and degrease with Mipa Silikonentferner (anti - silicone). Zinc: clean with ammonia alkaline wetting agent (Mipa Zinkreiniger). Aluminium: clean, sand and degrease with Mipa Silikonentferner (antisilicone). Plastics: see Mipa Lackierempfehlung Kunststoff-Lackierung L 7 			
Application Process :	Pressure [bar]	Nozzle [mm]	Spraying Operations	Dilution
By brush, roller Air / Flow jar HVLP	- 3 - 4 2 - 3	- 1.3 - 1.4 1.3 - 1.4	2 - 3 2 - 3	- 50 % 50 %
Dilution :	Mipa BC-Verdünnung			
Drying : Object temp. 20 ℃		between the spraying operations 2 - 5 min.recoatable with 2K clearcoat after 10-15 min. final flash-of		
Application Proposal :	3 coats application:ferrous metal, steel, aluminium and zinc:Groundcoat:EP 100-20 (coat thickness: 50 - 60 μm)Basecoat:BC 200-30 (coat thickness: 15 - 20 μm)Clearcoat:Mipa 2K-HS-Klarlack CC4, CC 6, CS 85 (coat thickness: 50 - 60 μm)			
This data sheet is for information based on years of experience in th				

This data sheet is for information purpose only! To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacture of our products. However the data is not binding and without warranty. Please follow recommendations stated on the relevant safety data sheet and precautions stated on the product label. We reserve our right to make additions, deletions, or modifications to the information at any time without prior notification.

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Professional Coating Systems	Product Information			
	Suggested uses for plastics:			
	Please see Mipa Lackierempfehlung Kunststoff-Lackierung L 7.			
Theoret. Consumption :	5 - 7 m^2 / kg (by 20 μm coat thickness)			
Special remarks				
application. To best bring out good levelling coats; do not sp Some colours develop the be undercoats are specified in the the spraying viscosity is obtain (see the Product Information N	est effects when applied on special undercoat. For guidance the tinted e formulations available in the Mipa Mix-System. A noticeable increase of ned by using Mipa BC-Additiv VDG-HV in place of Mipa BC-Verdünnung /lipa BC-Additiv VDG-HV). deline Deko-Paint, Mipa BC 200-30 is NOT understood to be used on car			
Safety Instructions				
	ren. Keep container in a well-ventilated place. Keep away from sources of ontact with eyes. If swallowed, seek medical advice immediately and show			
Cleaning of Tools				
Tools should be cleaned immediately after use with cellulosic diluent Mipa Nitroverdünnung.				
based on years of experience in the follow recommendations stated on t	urpose only! To our knowledge the data provided complies with the latest standard and is manufacture of our products. However the data is not binding and without warranty. Please the relevant safety data sheet and precautions stated on the product label. We reserve our eletions, or modifications to the information at any time without prior notification.			