



## 2K MS ACRYLIC CLEARCOAT SOLL C4

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### Product information

2K MS acrylic clearcoat SOLL C4 has very good flow, resistance to UV rays and weather conditions. It is classified to fast clearcoats group, therefore, when painting large surfaces it is recommended to use standard version of hardener and slow version of acryl thinner. It is characterized by good gloss and great ease of application. Can be perfectly polished and is dedicated to customers who value the quick repairs. Its reduced gloss adapts to the gloss of old and worn paints, in order to new layer did not differ from the old coating. It is the perfect economical solution. We recommend to use with „normal“ hardener and „fast“ hardener, depending on the conditions of use.

Colour	colourless			
Mixing ratio	2:1 by volume			
Specific weight	About 956 g / l			
Hardener	2K MS acrylic hardener SOLL H4 25, „normal“ 2K MS acrylic hardener SOLL H4 10, „fast“			
Dilution	0 – 4 % of acrylic thinner			
Spraying viscosity at 20°C, DIN 4 mm	16 - 17 s (without thinner); 15 – 16 s (after adding thinner)			
Application	spraying pressure	spraying nozzle	spraying operations	
Air / Flow jar – spray gun	2 – 2,5 bar	1,3 – 1,4 mm	2	
Pot life at 20°C	1 h			
Curing time / Flash of time	10 - 12 min. between the spraying operations			
Dry	recoat dry	dust dry	set to touch	ending hardness
Object temp. 20° C	10 min.	20 min.	14 h	4 days
Object temp. 50° C		5 min.	45 min.	4 days
VOC-regulation	EC limiting value for the product (cat. II, B/e): 840 g/l (EU/2004/42) This product contains max. 590 g/l			
Packing	0,4 l; 1 l; 5 l			

#### Remarks:

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

The first layer of clearcoat is applied to the pre-dried layer of basecoat. Second layer of clearcoat should be applied as a full layer and left to complete flow and hardening. Coating of clearcoat can be hardened by using IR heater. Please note that IR heater should not be turned on earlier than after about 15 minutes after application last layer of clearcoat.

#### Storage time and conditions:

Store in tightly closed containers, in a cool, dry place away from sources of fire and heat. Avoid exposure to sunlight. Expiration date: 12 months from date of manufacture - date on the top of container.

#### Cleaning equipment:

For cleaning equipment can be used acryl thinner or nitro thinner. It is recommended to use thinner for cleaning paint spray guns.

This data sheet s 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.