

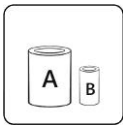
TECHNICAL DATA SHEET

CLEARCOAT RC08 VHS

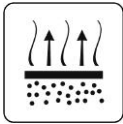
PRODUCT DESCRIPTION

Clearcoat RC08 VHS is a VOC-compliant Very High-Solid two-component acrylic clearcoat in Premium Line with very low content of volatile organic compounds. It is characterized by very high resistant to scratches and very high content of solids. Have very good flow and levelling even in thin layers. Sprayed surface has a regular well levelled structure giving the surface great colour depth and "body build". Surface have very high gloss.

MIXING RATIO

	A: Clearcoat VHS RC 08	100
	B: Hardener VHS RC 08	50
Comments:	Use without thinner or 0-5 % acrylic thinner.	

APPLICATION

	Number of layers	1,5
	Pressure	2 - 2,5 bar
	Nozzle	1.3 - 1.4 mm
	Flash off between layers	8-10 min
	Mixture life after mixing clearcoat with standard type of hardener	60 min at 20°C

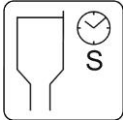
The first half-layer of clearcoat should be applied on the pre-dried layer of basecoat.

Second layer of clearcoat should be applied as a **full layer** and left to complete flow and hardening.

In case of using spraying booth, after second layer painter should wait 10 minutes and after that time turn on spray booth on 50°C heating level.

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ADDITIONAL INFORMATION

	Viscosity (DIN 4/20°C)	20 - 22 s
	Operating hardness	14 h at 20°C
		45 min at 50°C
	Ending hardness	4 days
	Dust dry	25-35 min at 20°C
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CONTENT OF VOLATILE ORGANIC COMPOUNDS

Maximum content of VOC in product	418 g/l
VOC for category: II,B/d	420 g/l

Clearcoat complies standards of EU Directive 2004/42/CE/II,B/d(420)

GLOSS

Output gloss	98°
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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.

HEALTH AND SAFETY REGULATIONS

See Safety Data Sheet of the product.

SPECIFIC WEIGHT

About 1.0 g/cm³