

TECHNICAL DATA SHEET

EU-GB

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2K Rapid Clear new 250 ml

Prod. No.: 684 064

TECHNOLOGY

SprayMax[®]

- - High productivity

Spray pattern like a spray gun

- Easy application
- Constant atomization pressure during the total application process
- Finest aerosol dispersion
- Professional paint result

PRODUCT

SprayMax® 2K Rapid Clear new is a high-gloss fast drying 2-component clear coat for the permanent sealing of coated surfaces. This product has a longlasting resistance to weathering and to chemicals; it is very easy to polish. SprayMax® 2K Rapid Clear has a very smooth flow. It is especially recommended for smaller areas (spot repair).

FIELD OF APPLICATION

Recommended for: Spot repair

Substrate:

- Solvent and waterborne basecoats dried according to manufacturer instruction
- Old paintwork, cleaned and sanded

ACTIVATE 2K AEROSOL



<u>Before activating</u>, shake aerosol for 2 min vigorously.



Take red button from <u>cap</u>. Turn aerosol by 180° and attach button to pin on aerosol bottom.



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Place aerosol on firm ground - upside down. Press red button with the ball of your hand until stop is reached.



After activating, shake aerosol again vigorously for 2 min

PROCESSING

Protections:



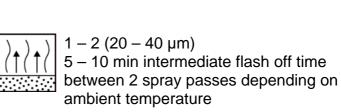
Personal protection is required: respirator mask type A2/P2, protective gloves, e.g. from latex or nitrile

Note on safety: This product contains isocyanate. Persons with lung or breathing problems or prior reactions to isocyanates must not be exposed to vapor or spray mist. Before using read all safety information on the aerosol label and the material safety data sheet.

Spray to test after shaking the aerosol.

Preliminary:

Spray passes

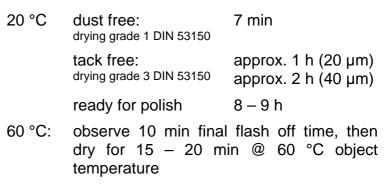


Spray distance



15 – 20 cm

Drying:



The drying times refer to a dry film thickness of $20 - 40 \ \mu m$



final flash off time:10 min50% power:10 min

100 % power: 15 min



Continue:

Pot life:

Finish:

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This information concerning IR drying refer to short wave devices



Can be polished after curing using any commercial polish

Approx. 14 h @ 20 °C. The pot life depends on the ambient temperature. Higher temperatures give a shorter and lower temperatures give a longer pot life.



When work is finished, reverse aerosol and spray valve empty

Disposal: The emptied aerosols are suitable for household collection.

CHARACTERISTICS

Chemical base:	2-component resins. Activator: aliphatic isocyanates
Solid content:	approx. 23% per weight relating to diluted paint (without propellant)
VOC value:	626 g/l relating to the aerosol formulation incl. propellant.
Labelling:	see Material Safety Datasheet
Coverage:	approx. 0,3 – 0,5 m ² / can @ 30 – 50 μ m dry film thickness
Degree of gloss:	85 units @ 20° angle
Shelf life:	36 months. The description of the shelf life refers to an unused can being stored appropriately at a temperature of 15 to 25 °C and a relative humidity beneath 60%. Keep the can dry. It should be stored and transported uprightly being protected from chemical and mechanical impacts. The safety instructions on the label and all legal regulations concerning the storage location have to be observed.
Remarks	For professional use only

 $\ensuremath{\mathsf{Spray}}\ensuremath{\mathsf{Max}}\ensuremath{\mathbb{R}}$ is a registered trade mark of the Peter Kwasny Group.

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