

TECHNICAL DATA SHEET

EU-GB

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1K Clearcoat matt

Prod. No. 680 050

TECHNOLOGY

SprayMax[®]







- Spray pattern like a spray gun
- High productivity
- Easy application
- Constant atomization pressure during the total application process
- Professional paint result

PRODUCT

All-purpose matt 1K acrylic clearcoat. Weather-resistant, not yellowing and fast drying.

FIELD OF APPLICATION

Recommended for: Spot Repair and parts refinishing

Suitable substrates: Solvent based and waterborne basecoats

PROCESSING

Protections:





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

Pre-Treatment:



The substrate has to be free from dust and grease.

Preliminary:







Shake aerosol vigorously for 2 min before spraying after the agitation balls are heard. Check the compatibility with the particular substrate and the colour shade.

Spray passes





 $2-3=30-40~\mu m$ dry film thickness. Meet an intermediate flash-off time of 5-10~min between two spray-passes.



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Spray distance:



10 - 15 cm

Drying:



The followings drying-times refer to a dry film thickness of 35 μm and an ambient temperature of 20 °C

Dust-free: 10 min

Level 1 acc. to DIN 53150

Tack-free: 20 min

Level 3 acc. to DIN 53150

Polish after: 12 h

IR drying: short wave



7 min

Finish:



When work is finished, reverse aerosol and spray valve empty

Disposal:

The emptied aerosols are suitable for household collection.

CHARACTERISTICS

Basis of raw material: Acrylic resins

VOC value: 629 g/l rel. to the total aerosol formulation incl. propellant

Labelling: Xi, F+

For further information see Material Safety Data Sheet.

Degree of gloss: 10 - 15 units @ 85° angle

Shelf life: 5 years. 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 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

SprayMax® is a registered trade mark of the Peter Kwasny Group.

The information contained in this paper corresponds to our present knowledge and is a guide to our products and their uses. It is not to be understood as a guarantee for certain properties of our products or of their specific applications. The warnings printed on our labels must be respected. Any industrial property rights should be observed.