

TECHNICAL DATA SHEET

EU-GB

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2K FILL-IN System for 2K HS Topcoats

Prod. No. 680 085 Series F (for 100 ml paint) Prod. No. 680 086 Series G (for 100 ml paint) Prod. No. 684 086 Series G (for 50 ml paint)

TECHNOLOGY



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

FILL-IN SYSTEM 2-component aerosol pre-filled with solvents and propellant to be filled additionally with 2K topcoats

PRODUCT

- Easy and time-saving application
- Long lasting pot life
- Highest chemical and weathering resistance of the cured film
- Long lasting gloss
- Very good flow

FIELD OF APPLICATION

Recommended for::

Substrate:

Parts refinishing and spot repair

- Primed surfaces, sanded and cleaned
- Well preserved original and old paint work, sanded and cleaned

Pre-Treatment:



Grind surface and clean it with SprayMax® Silicone Remover



FILLING THE FILL-IN AEROSOL

Filling:

Remove spray nozzle and fill the aerosol can with undiluted paint using a suitable filling equipment. Notice the instruction manual of the filling equipment. Replace spray nozzle immediately after you filled the can.



Caution: Do not retain the can without spray nozzle for a longer period of time. Otherwise the spray nozzle possibly cannot be replaced anymore.

Filling quantity: Prod-no. 680 085, 100 ml 680 086:

Prod-no. 684 086: 50 ml

Suitable for:

Series F (Art.-Nr. 680 085):

DuPont: Centari 5035

Series G (Art.-Nr. 680 086, 684 086):

- Spies Hecker: Permasolid HS Autolack 275 Vario Decklack 675/670
- Standox: Standocryl VOC Autolack
 Standoflagt 2K US Diskophic

Standofleet 2K HS Dickschichtdecklack/2K HS Decklack

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.



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



<u>After activating</u>, shake aerosol again vigorously for 2 min



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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. Individuals with lung or breathing problems or prior reactions to isocyanates must not be exposed to vapour or spray mist. Before using read all safety information on the aerosol label and the material safety data sheet.
- General hint: The application properties of the aerosol strongly depend on the nature of the paint material being filled. Therefore the following information is just approximate.



Please observe the Technical Information of the paint manufacturer.

Preliminary:

Spray passes

Spray distance

Drying:



2-3, meet approx. 5 min intermediate flash-off time between 2 spray passes

Before spraying shake aerosol vigorously for 2 min after rattle is heard and occasionally during use. Spray to test.



15 – 20 cm

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The denoted drying times refer to a dry film thickness of 20 µm and an ambient temperature of 20 °C. Variations due to colour or film thickness may occur.

dust-free:	approx. 40 min
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tack-free:

can be polished after: 24 h

Pot life:



Approx. 8 h at 20 °C.

The pot life depends on the ambient temperature. Higher temperatures give a shorter and lower temperatures give a longer pot life.

12 h





Disposal:

The emptied aerosols are suitable for household collection.

CHARACTERISTICS

Raw material base:	Organic solvents. Activator: aliphatic polyisocyanates
VOC value:	< 600 g/l (including propellant)
Labelling:	See Material Safety Data Sheet
Coverage:	According to colour shade and covering power 0.5 – 1 m ² / 400 ml aerosol
Degree of gloss:	Approx. 90 units at 20° angle
Shelf life:	24 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 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.

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