# **Technical Data Sheet**



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# SprayMax® 2K Fill In 400 ml for 2K HS solvent-based top coats Series H Art. Nr. 680088



# **Product**

**Description / Purpose** 

2-component spray can pre-filled with propellant, solvent and hardener for one filling of 2K solvent-based top coats using a suitable filling device.

Highly suitable for:

Lesonal CT Super Thane 2K S2000 Topcoat

Filling with a filling unit: Slightly twist and remove the spray head and fill the can with 100 ml of undiluted paint without hardener additives using the filling unit. We recommend sieving the paint before filling into the filling cap or funnel. Please observe the instructions provided by the equipment manufacturer. Replace the spray head by twisting slightly after filling. Then tune the can upside down and spray 1 - 2 times briefly. This cleans the valve and the riser and guarantees the function. Replace the cap and note the colour code and filling quantity on the can if necessary.

Filling quantity: 100 ml

733 g/l

VOC Value (EU)

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## **Substrate**

Primed, filled areas and well preserved factory or old paint (cleaned and sanded).

The damaged area must be dry and free of grease and dust and all rust needs to be removed.

# **Processing**

**Protection measures** 



Wear personal protection equipment. (respiratory mask/gloves/goggles)

For more information, see safety data sheet.

**Shake** 



After filling with paint and before activating, shake can thoroughly for 2 minutes from when the mixing balls are heard.

Place red button



Remove the red button from the cap. Turn the can by 180° and fit the button onto the pin.

Press red button



Turn the can upside down and place on a firm surface. Press the red button with the palm of your hand until it clicks into place.

**Shake** 



After activating, shake can again thoroughly for 2 minutes, again from when the mixing balls are heard.

Spray to test



After shaking the can, test spray and check compatibility with the surface and the colour.

**Spraying distance** 



15 cm - 20 cm

Spray passes



Dry film thickness 60 µm (approx. 2 - 3 spray coats)



Flash-off time



Flash time: approx. 5 min between spray coats

**Processing conditions** 



Optimum application at 18° C - 25° C and a relative humidity from 40 - 60 %.

**Drying** 



Please observe the information of the paint manufacturer.

Ready for polishing: 24 h

Continue

If necessary, polish with conventional polishes

Pot life



Approx. 24 h at 20° C room temperature and a relative humidity of approx. 40 - 50 %.

The processing time depends on the ambient temperature.

Higher temperatures reduce the pot life, lower temperatures will prolong it.

**Finish** 



After painting, turn the can upside down and spray the valve until empty.

# **Additional Information**

**Important Information** 

The use of the can filled with paint depends heavily on the filled paint material. The information refers to processing 2K top coats and serves as general recommendations. Please observe the technical information of the paint manufacturer. Do not allow the spray can to stay for longer periods without the spray head as otherwise it may be difficult to attach the spray head. The respective FillClean cap set needs to be ordered separately for filling with the FillClean filling unit.



### **Shelf Life**



24 months (pre-gassed, not activated can that has not yet been filled with paint) The usage period refers to an unused can that is stored correctly at a temperature of 15 - 25° C and a relative humidity below 60%. The can must be stored and transported in an upright position in a dry place where it is protected against chemical and mechanical influences. The safety information on the can and all statutory provisions applicable for the storage site must be observed.

# **Disposal**



The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.

### Note

For professional use only.

Identification, see safety data sheet.

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