# **Technical Data Sheet**



Distributed in

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# SprayMax® 2K Clear Glamour 335 g NET WT. 11.8 oz Art. Nr. 3680061



# **Product**

**Description / Purpose** 

2K clear coat with very high chemical, gasoline, and weathering resistance for high-quality and longterm sealing of repair paint jobs and new paint jobs on cars and motorcycles.

**Properties** 

- · Maximum resistance to abrasion and scratching
- Very smooth flow
- Lasting high gloss
- · Very good polish ability
- · No colour deviation
- · Outstanding painting surface
- Suitable even at higher ambient temperatures
- Ideally suited for large surfaces

Material base Two-component acrylic resins

Activator: aliphatic isocyanates

Gloss level high gloss

88+ / -4 gloss units at 20° measuring angle on

completely dried basecoats

**Solid content** 33.8 % by weight relating to the diluted paint



**EPA Coating Category** 

CARB Aerosol Rule Coating Category (01/2017)

CCP Clear Coatings Product

PWR Limit 1.50

TCC Two Component Coating

PWR Limit 1.20

# **Substrate**

Solvent and waterborne base coat systems, old paint coats dried according to manufacturer's instructions (cleaned and sanded).

# **Processing**

**Protection measures** 



Wear personal protection equipment.

(respiratory mask / gloves / goggles)

For more information, see safety data sheet.

**Shake** 



Before activating, shake can thoroughly for 2 minutes again 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** 



6 - 8 inches / 15 - 20 cm

Spray passes



Dry film thickness 1.6 mil (40 μm) (approx. 1 - 2 spray coats)



#### Flash-off time

Flash time:

approx. 5 min between each spray coat

#### **Processing conditions**



Optimum application at 64° F - 77° F (18° C - 25° C) and a relative humidity from 40 - 60 %.

#### Coverage



approx.  $5.4 - 8.1 \text{ sq ft } (0.5 - 0.75 \text{ m}^2) / \text{aerosol at}$  approx.  $1.2 - 2.0 \text{ mil } (30 - 50 \text{ } \mu\text{m}) \text{ dry film thickness}$ 

### **Drying**



dust dry: 20 min dry to touch: 250 min

Ready for assembling: 8 - 24 h (over Night)
The stated values refer to the above mentioned processing conditions. The level of dryness is determined pursuant to DIN 53150.



IR drying possible, Respect technical manual Forced dry 60 min at 140° F
10 min flash-off time before forced dry
IR drying 15 min.

#### Pot life



Approx. 48 h at 68° F (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**

## **Shelf Life**



36 months (not activated)

The usage period refers to an unused can that is stored correctly at a temperature of 68° F / 20° 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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