

## **Diamond Cut Clear Coat**

Technical Data Sheet

Part no 802 **Product description**2K Diamond Cut Clearcoat

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2K Diamond Cut Clearcoat is a fast drying, brilliant gloss or mat clearcoat for the clear over base coating with an excellent flow. Highly resistant against all kinds of weathering, as well as chemical and mechanical strain.



## Substrate:

Must be clean, free from oil, grease, and fat. Fully cured old paint



## Pretreatment / Cleansing:

Pre-cleansing with silicone remover

## **Characteristics:**

High UV-protection, non-yellowing, lightfast
High resistance against weathering
Excellent flow and surface finish
Safe and clean transfer of the hardener
Very high resistance against chemical and mechanical strain
Scratch and Fuel resistant!

Colour / Grade of Gloss:

Colourless High gloss - mat

Preparation:

Shake can vigorously until the mixing balls move freely!



Prior to coating, remove the red button from the safety cap, turn the spray can  $180^{\circ}$  and attach to the pin on the base of the aerosol.



Place the spray can upside down on a solid surface.



Press red button with the ball of your hand until a stop is reached.



Shake can vigorously to mix the contents!

Application:



Spray to test - Spraying distance approx. 25 cm 2 - 3 coats, dry film thickness 40 - 50  $\mu m.$ 

Flash-off:



5 min. between each coating

After use:



Turn can upside down and spray until the valve is clean, this prevents the valve from clogging up.



**Drying Times:** 

Drying:

 Dust dry
 10 - 15 min. / 20°C

 Set to touch:
 4 h / 20°C

 Fully cured:
 24 h / 20°C

 Polishing:
 8 - 9 h / 20°C

Pot-Life:

**Processing** 

**Conditions:** From +10°C and up to 80% relative air humidity.

5 - 6 h

Storage: In tightly closed original containers at least 2 years shelf life

VOC- EC limiting value for the product (cat. B/e): 840 g/l Regulation: This product contains max. 840 g/l VOC [ 7.01 lbs/gal]

Safety

**Information:** Read the corresponding Material Safety Data Sheet