Technical Data Sheet



Distributed in

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SprayMax® 1K TEXTURE COATING BLACK 384 g NET WT. 13.5 oz Art. Nr. 3680224



Product

Description / PurposeSpecial product for imitation of automotive plastic

textured surfaces, particularly for plastic bumpers,

trim strips and various plastic parts

Properties • different kind of structures can be achieved

• Easy to use

· Dries very quickly

Can be topcoated with all conventional

1K basecoat solventborne and waterborne and

2K topcoat systems

Material base Special resin combination

Colour Black

Solid content approx. 50,6 % by weight relating to the diluted paint

EPA Coating CategoryABT Automotive Bumper and Trim Products

PWR Limit 1.75

CARB Aerosol Rule Coating Category (01/2017)

ABT Automotive Bumper and Trim Products

PWR Limit 1.70



Substrate

Polypropylene (PP/EPDM), Polyvinyl Chloride (PVC), Acrylic nitrile butadiene styrene (ABS) and other Plastics. (cleaned and sanded)

In case of doubt, the compatibility of the paint for the respective substrate must be pretested and, if necessary, a suitable pre-treatment with SprayMax plastic adhesion promotor 3680009 must be chosen.

Sand surfaces if necessary and clean thoroughly with SprayMax 1k Solvent Wash 3680090. Check compatibility and adhesion first on an unobtrusive area.

Processing

Protection measures



Wear personal protection equipment.

(respiratory mask / gloves / goggles)

For more information, see safety data sheet.

Shake



Shake can thoroughly for at least 2 minutes from when the agitation balls are heard.

Adjustable Nozzle



Set the variable spray nozzle to the size and pattern of the damage.

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

Depending on the desired structure, the spray distance and speed should be varied.

Spray passes



Dry film thickness 1.2 - 1.6 mil (30 - 40µm) (approx. 2 - 3 spray coats)



Flash-off time



Flash time: approx. 5 - 10 min between each spray coat

Processing conditions



Optimum application at 64° F - 77° F (18° C - 25° C) and a relative humidity from 40 - 50 %.

Coverage



approx. 5.4 - 8 sq ft (0.5 m² - 0.75 m²) / aerosol at approx. 1.2 - 1.6 mil (30 - 40 μ m) dry film thickness.

Drying



dust dry: 15 min

dry to touch: approx. 30 - 40 min

fully cured: approx. 24 h

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

Continue

Can be topcoated with itself after 15 min and with all conventional 1K basecoat solventborne and waterborne and 2K topcoat systems.

Finish



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

Additional Information

Important Information

Not suitable for plastic parts made from PE. Do not apply to surfaces coated with synthetic resin paints as this could lift and cause ripples in the paintwork underneath.



Shelf Life



60 months

The usage period refers to an unused can that is stored correctly at a temperature of 60° F - 77° F / 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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