Data Sheet

Spray Paint Silk Matt 1056

Quick drying, high-yield, good flow properties, for interior and exterior use



Field of application

For silk matt spray paint coats both indoors and outdoors. For objects made of wood, metal, cardboard, stone etc. after suitable substrate preparation and priming. Vivid color tones are also suitable for colored coatings on warm water radiators.

Properties

- High-quality, well-adhering spray paint
- For interior and exterior use
- Silk matt
- Quick drying
- High-yield
- Good flow properties
- Light-fast
- Scratch resistant

Material description

Standard color shades Description

0100 colorless 1)

RAL 1021 rape blossom yellow

RAL 3000 flame red
RAL 5003 sapphire blue
RAL 6002 leaf green
RAL 7001 silver grey
RAL 7016 anthracite grey
RAL 9010 pure white
RAL 9017 traffic black

1) colorless, only for interior use

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Gloss grade Silk matt



Material description

Base material Nitro-combination resins, solvent-based

Flash point < 0°C

Density Not determined

Packaging 400 ml spray can

Use

Application

Shake the can of Spray Paint Silk Matt 1056 thoroughly for at least 3 minutes from the moment that you can hear the mixing ball. Always hold the spray can in an upright position when spraying. Spray a sample surface and check the color. Evenly spray the surfaces twice in two cross-spray applications at a distance of approx. 25 cm. Always start to spray outside of the area to be sprayed and avoid short bursts of spraying. Between spray coats, allow approx. 5 minutes to flash off at 20°C. Read the label before use.

Consumption

Approx. 200 ml/m² per layer.

Film thickness with two cross-spray applications: approx. 40 to 50 μ m. Determine the exact consumption by means of a test application on the object to be coated.

Application temperature

Do not apply if air or object temperature is below +10°C.

We recommend application in a temperature range between +18°C and

+25°C and relative humidity of 40–60%.

Drying (+20°C, 65% relative humidity)

Can be immediately recoated with the same material and other spray paints. Dust-dry after approx. 5–10 minutes. Completely dry after approx. 24 hours. Allow longer drying times at lower temperatures and/or higher air humidity.

Storage

Store and transport the spray cans in an upright position between 15 and 25°C. Ensure they are dry and protected from chemical and mechanical influences. Protect from sunlight and temperatures over +50°C.

Declaration

Product code

Not assigned.

Comply with the specifications in the current safety data sheet.

Coating build-up

Substrate preparation

The substrate must be solid, dry, clean, with good adhesiveness, load-bearing and free from separating agents. Check the suitability, load-bearing capacity and adhesive properties of existing coatings. Thoroughly remove defective and unsuitable coatings and dispose of them in accordance with the applicable regulations. Thoroughly sand intact old coatings. Hazardous particles and vapors may be released while reworking or removing old paint coats, e.g. as a result of sanding, paint removal by heat gun, etc. Only perform this kind of work in well ventilated areas and ensure the use of appropriate protective equipment (including respiratory protective equipment) as required. Pretreat, prime and/or apply the intermediate coat to the substrate, as required. See also VOB Part C, DIN 18363, Section 3.



Coating build-up

Spray application with Spray Paint Silk Matt 1056

Substrates	Prime coat	Intermediate coat	Top coat
Wood, cardboard, stone, etc. 1)	Spray Paint Primer 1059		
Iron/steel	Spray Paint Primer 1059, twice on exterior surfaces	Spray Paint Silk Matt 1056	Spray Paint Silk Matt 1056
Radiators, heating pipes, etc.	If necessary, Spray Paint Primer 1059		

¹⁾ When using cardboard and wood, material can only be used indoors.

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Existing coats Spray paints may dissolve existing coats. Where there may be

insufficient adhesion as a result of dissolution, e.g. on old oil and synthetic resin paint coats, we recommend applying a test coat.

Cover surfaces Cover adjacent areas to prevent them from being coated with spray

unintentionally.

Application outdoors Only spray during dry weather and in wind-protected locations. Avoid

direct sunlight.

Application indoors Ensure proper ventilation during application and drying indoors.

Further information Follow the instructions in the data sheets of the products used.

Remark

This data sheet is based on extensive development work and years of practical experience. The translation corresponds to the current German version, in compliance with the German laws, regulations, standards and guidelines. Its content does not constitute a contractual legal relationship. The user/buyer is not released from the responsibility of checking our products to ensure they are suitable for the intended application. In addition, our general terms of business apply.

When a new version of this data sheet with updated information is published, the previous version no longer applies. The current version is available on our website.

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