

## Spray Paint High Gloss 1055

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



### Field of application

For high gloss 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
- High gloss
- Quick drying
- High-yield
- Good flow properties
- Light-fast
- Scratch resistant

### Material description

#### Standard color shades

Description

0100 colorless <sup>1)</sup>

RAL 1021 rape blossom yellow

RAL 2002 vermillion

RAL 3000 flame red

RAL 5003 sapphire blue

RAL 5012 light blue

RAL 6002 leaf green

RAL 7001 silver gray

RAL 7016 anthracite grey

RAL 9010 pure white

RAL 9017 traffic black

<sup>1)</sup> colorless, only for interior use

#### Gloss grade

High gloss

## Material description

<b>Base material</b>	Nitro-combination resins, solvent-based
<b>Flash point</b>	< 0°C
<b>Density</b>	Not determined
<b>Packaging</b>	400 ml spray can

## Use

<b>Application</b>	Shake the can of Spray Paint High Gloss 1055 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.
<b>Consumption</b>	Approx. 200 ml/m <sup>2</sup> per layer. Film thickness with two cross-spray applications: approx. 40 to 50 µm. Determine the exact consumption by means of a test application on the object to be coated.
<b>Application temperature</b>	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

<b>Product code</b>	Not assigned. Comply with the specifications in the current safety data sheet.
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## Coating build-up

<b>Substrate preparation</b>	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.
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## Spray application with Spray Paint High Gloss 1055

Substrates	Prime coat	Intermediate coat	Top coat
Wood, cardboard, stone, etc. <sup>1)</sup>	Spray Paint Primer 1059	Spray Paint High Gloss 1055	Spray Paint High Gloss 1055
Iron/steel	Spray Paint Primer 1059, twice on exterior surfaces		
Radiators, heating pipes, etc.	If necessary, Spray Paint Primer 1059		

<sup>1)</sup> When using cardboard and wood, material can only be used indoors.

## Notes

**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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