

TECHNICAL DATA SHEET

GHOST PEARL SPRAY

1K Ghost Pearl basecoat aerosol - 400 ml

The solvent-based acrylic Ghost Pearl paint creates a subtle effect that is visible especially in sunlight or when illuminated by LED light. It is used as an intermediate coat over a white basecoat and must be overcoated with clear coat.

1K BASECOAT

NO FILLING PROPERTIES

INTERIOR & EXTERIOR USE



18-25 °C

Temperature of aerosol, substrate



20-30 cm

Recommended spraying distance



2-3 coats

Uniform, very thin coats



approx. 1 m²

Approximate depending on shape and technique

Recommended coating system

1

PREPARED SUBSTRATE

Solid, smooth, clean, dry and degreased.



2

WHITE BASECOAT

Fully opaque, uniform and free of sand-throughs.



3

GHOST PEARL

2-3 thin cross coats.



4

CLEAR COAT

For protection and the full effect. 2K recommended.



A clean white basecoat is essential

Without a white basecoat, the Ghost Pearl effect will not stand out correctly. The basecoat must be clean white, uniform and free of sand-throughs.

TECHNICAL DATA

Product type	1K solvent-based acrylic Ghost Pearl basecoat
Packaging	400 ml aerosol
Coat function	Effect intermediate coat with no filling properties
Substrate	White basecoat, uniform and free of sand-throughs
Overcoating	Clear coat - ideally gloss; 2K recommended
Coverage	Approx. 1 m ² / aerosol when applied as recommended

Correct application procedure

A simple overview for an even Ghost Pearl effect without patchiness, stripes or runs.



**DETAILED
GUIDE**

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1 Prepare the substrate



The surface must be smooth, dry, clean, degreased and dust-free. Apply a white basecoat with no sand-throughs. Allow it to flash off for approx. 20 min before applying Ghost Pearl.

2 Equalise the temperature



The aerosol, substrate and surrounding air must be 18-25 °C. Do not paint in direct sunlight, draughts or dusty conditions.

3 Shake thoroughly



After the mixing balls become free, shake the aerosol thoroughly for at least 2 minutes. Shake again regularly during application.

4 Carry out a test spray



Check the spray pattern, material compatibility and effect on a test piece. The Ghost Pearl effect is best visible in sunlight or under LED lighting.

5 Use the correct spraying motion



Keep the aerosol upright at all times, 20-30 cm from the surface. Start spraying before the painted area and finish beyond it. Use smooth cross passes with approx. 70% overlap.

6 Apply thin coats



Apply 2-3 thin, even coats. Allow approx. 10 minutes flash-off between coats. The effect is visible especially in sunlight or under LED light.

7 Overcoat with clear coat



Allow the final Ghost Pearl coat to flash off for approx. 40 minutes. Then apply ideally a gloss 2K clear coat according to its TDS.

8 Clean the valve and nozzle



After use, turn the aerosol upside down and spray briefly until only propellant comes out. Store the aerosol upright.

Most common mistakes

- missing white basecoat or uneven coverage
- coats that are too heavy or wet
- tilting the aerosol and irregular movement
- stopping the spray directly over the surface
- low temperature, direct sunlight, dust or draughts

Important technical notes

Ghost Pearl has no filling properties and will not conceal substrate defects. Do not sand the effect coat. Judge the final effect only in sunlight or under LED light and after clear coating.

The stated values are approximate and refer to application under the recommended conditions. Always carry out a test spray before use. Follow the instructions on the product label and in the safety data sheet. Use suitable personal protective equipment and ensure effective ventilation.