

Instructions – Candy Pearl Paint for Spray Gun

INSTRUCTIONS FOR USE – CANDY PEARL PAINT FOR SPRAY GUN

Three-step Candy Pearl effect – spray gun application Solvent-based Basecoat 1K (BCB) paint.

Surface Preparation

The surface must be clean, rust-free, sanded, degreased, and perfectly smooth. This paint has no filling properties, so scratches, filler marks, or sanding defects can remain visible through the final finish. Use a primer filler if needed and sand it smooth after drying (grit P400–800).

Step 1 – Black Basecoat

Candy Pearl must be applied over an even matte black basecoat. Apply 2–3 thin coats with about 10 minutes between each. The surface must be fully covered, matte, and dry to the touch before applying Candy Pearl. Allow about 20 minutes after the last basecoat layer.

Step 2 – Candy Pearl Effect Coat

Thin the paint 1:1 with solvent basecoat thinner. Use an HVLP spray gun with a 1.3–1.4 mm nozzle. Apply 2–3 thin coats with about 10 minutes flash-off time between coats. After the last coat, allow about 40 minutes until the surface is dry enough for an antistatic cloth.

Step 3 – Clear Topcoat

To protect the color and bring out the Candy Pearl effect, apply a gloss clear topcoat. A glossy clear coat is essential for maximum depth, shine, and color intensity. We recommend a high-quality 2K clear coat applied according to the manufacturer's instructions.



Application Tips:

- Apply at 18–25 °C in a dust-free environment.
- Always mix thoroughly and filter the paint through a paper strainer.
- Bring the paint and the part to room temperature before application.
- For large or multi-part projects, paint complete visible sides in one continuous process so the shade transitions evenly.
- **Always test on a sample surface first!**