

Instructions – Ghost Pearl Paint for Spray Gun

INSTRUCTIONS FOR USE – GHOST PEARL PAINT FOR SPRAY GUN

Three-step subtle Ghost 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. Ghost Pearl is a delicate effect coat, so scratches, sanding marks, or uneven primer can remain visible in the final finish. Use a primer filler if needed and sand it smooth after drying (grit P400–800).

Step 1 – White Basecoat

Ghost Pearl requires an even matte white basecoat without sand-throughs or glossy spots. 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 the Ghost Pearl coat. Allow about 20 minutes after the last basecoat layer.

Step 2 – Ghost 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 very thin mist coats with about 10 minutes flash-off time between coats. More layers make the pearl effect stronger, but also increase the risk of streaks. 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 effect and add depth, apply a clear topcoat – gloss, satin, or matte, depending on the desired look. We recommend a high-quality 2K clear coat for UV and weather resistance. Apply 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.
- Use smooth, even passes with about 70% overlap.
- For large or multi-part projects, paint complete visible sides in one continuous process so the pearl effect stays even.
- **Always test on a sample surface first!**