

Bathtub enamel

Satin 1K sanitary enamel · renovation of bath/shower tubs & sanitary ceramics · interior · for enamel, ceramic and more

 Enamel brush · Enamel roller Application	 approx. 10 m²/l Coverage per coat	 approx. 4 h dust-dry*	 +15 to +25 °C Application	 Solvent-based H226 · flammable
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*Guide value; recoatable after approx. 12 h, fully cured after 7–10 days — all drying times on page 2.

CAIRCON Bathtub enamel is a satin 1K enamel for renovating bathtubs, shower trays, washbasins and sanitary ceramics indoors. The ready-to-use coating is suitable for enamel, ceramic and many other sanitary surfaces and allows a visual refresh without removal or costly renovation.

IMPORTANT – PREPARE CAREFULLY: Clean, descale and degrease the surface thoroughly and completely remove soap, silicone and grease residues. Remove loose or damaged old coatings. A sound, clean, dry and well-sanded substrate is decisive for an even, durable result.

1 · PREPARE THE SUBSTRATE

1	Clean Clean the surface thoroughly, descale and degrease it. Completely remove soap residues, silicone residues, dirt and grease — e.g. with the Special degreaser .
2	Check the surface The substrate must be sound, clean and dry. Remove loose or damaged old coatings.
3	Sand Lightly sand the surface to a matt finish (fine sandpaper, grit 240–320) and remove the sanding dust thoroughly.
4	Mask Carefully mask off and protect fittings, silicone joints and adjacent areas.

2 · APPLY THE ENAMEL

5	Prepare the enamel Stir the bathtub enamel thoroughly before use. The product is ready to use and must not be mixed with other products.
6	Application Apply the enamel evenly with an enamel roller or soft enamel brush. For an optimal result, 2 thin coats are recommended.
7	Application temperature Apply at +15 to +25 °C. Avoid direct sunlight, high humidity and strong draughts.

THIN COATS, WORK DUST-FREE: Apply the enamel in thin coats — thin coats give a more even finish than thick ones. Ensure an environment that is as dust-free as possible and allow sufficient drying between coats.

TROCKENZEITEN

approx. 4 h DUST-DRY	approx. 12 h RECOATABLE	7–10 days FULLY CURED
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During curing, avoid water, moisture and mechanical loads.

Cleaning & care only with mild, pH-neutral cleaners — no scouring cream, scouring sponges, aggressive, strongly alkaline or chlorine-based agents.

PRODUCT DATA (GUIDE VALUES)

Gloss level	satin
System	1K – ready to use · do not mix with other products
Colours	White, Anthracite
Field of use	interior · enamel, ceramic, sanitary surfaces, smaller tiled areas
Coverage	approx. 10 m ² /l per coat · 2 coats recommended
Application	+15 to +25 °C · avoid direct sun, high humidity and draughts
Care	only mild, pH-neutral cleaners · no scouring agents or chlorine-based products

All data are non-binding guide values and depend on substrate, tool and ambient conditions — no assured properties.

RECOMMENDED COMPLEMENTARY PRODUCTS

Substrate	Special degreaser
Similar products	Tile paint · Window and door enamel · Radiator enamel

SAFETY & DISPOSAL	
Labelling	GHS02 (flame) · signal word Warning — subject to labelling under CLP (solvent-based).
H226 / H336	Flammable liquid and vapour. May cause drowsiness or dizziness.
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
P210 / P271	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area.
P403+P233 / P405	Store in a well-ventilated place. Keep container tightly closed and cool. Store locked up.
P101 / P102	If medical advice is needed, have product container or label at hand. Keep out of reach of children.
Environment & disposal	Solvent-based enamel — dispose of non-emptied/liquid residues as hazardous waste at the collection point for waste paint/varnish. Waste code EWC 08 01 11*.
Binding source	Label and safety data sheet CAIRCON Bathtub enamel. Emergency: Poison Information Centre Erfurt, 24 h: +49 361 730730.