

 Brushing · Rolling Application	 5–8 m²/l Coverage per coat	 approx. 6 h touch-dry*	 +10 to +25 °C Application	 Water-based Clean with water
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*Guide value at 20–25 °C / 40–60 % relative humidity — all drying times on page 2.

CAIRCON Swimming pool paint is a state-of-the-art, low-odour and chlorinated-rubber-free top coating with light-fast pigments and non-saponifiable resins. It is ideal for pools made of concrete, cement and steel; test suitability for GRP and liner pools beforehand with a test area.

IMPORTANT — CHECK THE COLOUR: Check the colour **BEFORE** application with a test coat — after application no complaint or exchange is possible. Only paint contiguous areas with material from the same delivery / batch number; this also applies to touch-ups.

1 · PREPARE THE SUBSTRATE

1	Clean When coating a concrete pool for the first time, clean thoroughly with the Special pre-cleaner . Carefully remove cement laitance, sinter layers, form-oil residues and lime deposits. Fresh concrete must be at least 6 weeks old, completely dry, dust-free and without holes/voids.
2	Seal & prime For optimal sealing, first prepare the pool with the 2K sealing slurry — it also serves as a primer for the swimming pool paint. Allow the sealing slurry to dry for at least 24 hours.

Test suitability for GRP and liner pools beforehand with a test area. For third-party products used in substrate preparation: check compatibility and the end result beforehand on a test area — we accept no liability for the result.

2 · APPLY THE SWIMMING POOL PAINT

3	Application Stir well before use. Brush or roll (e.g. Floor roller) — wet-in-wet, evenly at the specified consumption, back-rolling crosswise.
4	2nd coat Two coats are recommended for sufficient hiding power; the second after 24 hours. To walk on the wet coating without leaving marks, use Spiked overshoes .
5	Fill with water Water may be let in no earlier than 14 days after the last coat; during this period the temperature must not fall below 17 °C. Rinse out the pool before filling.

MAKE A TEST AREA: Before larger areas, always make a test area first and check adhesion and colour when dry — especially on GRP, liner and already-coated substrates.

TROCKENZEITEN

approx. 6 h TOUCH-DRY	24 h 2ND COAT	7–9 days FULLY DRIED
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Let water in only after 14 days, temperature not below 17 °C.

All times apply at 20–25 °C and 40–60 % relative humidity; other conditions change them.

PRODUCT DATA (GUIDE VALUES)

Base	chlorinated-rubber-free, light-fast pigments, non-saponifiable resins (water-based)
Coverage	approx. 5–8 m²/l per coat · 2 coats recommended
Application	+10 to +25 °C, rel. humidity max. 70 % — also during curing (approx. 8 days) do not fall below +10 °C; optimal 20–25 °C, object >15 °C
Thinning	ready to use · optionally max. 10 % water
Water loading	let water in no earlier than 14 days after the last coat (>17 °C)
Storage	approx. 24 months unopened at +5 to +25 °C, protected from frost and moisture

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

RECOMMENDED COMPLEMENTARY PRODUCTS

Cleaning	Etching solution · Special pre-cleaner
Substrate	Epoxy primer · Levelling compound · 2K sealing slurry

Tools	Spiked overshoes · Floor roller · Paintbrush set
Similar products	2K Epoxy pool paint · Tile paint · Wood paint · Nano façade paint

SAFETY & DISPOSAL	
Labelling	no hazard pictograms · no signal word — not subject to labelling under CLP
EUH208	Contains 1,2-benzisothiazol-3(2H)-one and reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.
P101 / P102	If medical advice is needed, have product container or label at hand. Keep out of reach of children.
Environment & disposal	Only give completely emptied containers for recycling. Dried residues: household waste or construction waste; liquid residues: collection point for waste paint. Waste code EWC 08 01 12.
Binding source	Label and safety data sheet CAIRCON Swimming pool paint.