

Non-absorbent surfaces

Easy-clean protection for smooth, non-porous substrates.

Ceracoat Glass & Ceramic Protect is a ready-to-use coating designed to reduce the adhesion of dirt, limescale, grease and oily contamination. Its water- and oil-repellent properties make suitable surfaces easier to maintain.

Typical substrates

Glass, ceramics, chrome, copper, lacquered or painted metal, silver, gold, platinum, lacquered marble, treated stone, treated wood and suitable plastics.

Properties described in Ceracoat literature

- Strong hydrophobic and oleophobic properties
- Non-stick and anti-fingerprint effects
- Easy-clean performance against dirt and limescale
- Transparent appearance; stated coating thickness approximately 100-150 nm
- UV stability, abrasion resistance and resistance to many standard cleaning agents

The source also describes foodstuff-neutral and antibacterial properties. Any regulated or specialist use should be assessed against the current documentation for the exact formulation.

Preparation & application

- Clean the surface thoroughly with the appropriate Ceracoat pre-cleaner.
- Remove loosened dirt with a clean cloth.
- Apply the coating sparingly and polish with a clean paper, linen or microfibre cloth using circular movements.

Application & handling

Non-absorbent-surface coating

Parameter	Guidance
Manual consumption	Approximately 5-10 ml/m ² .
Industrial consumption	Approximately 10-15 ml/m ² ; polish-coat systems are available.
Initial stabilisation	The source describes stabilisation within minutes after application.
Curing	The source contains both 1-hour and 24-hour hardening statements. Use 24 hours as the full-curing allowance and confirm any shorter release time with Ceracoat for the exact formulation.
Storage life	At least 3 years in unopened original containers, according to the source literature.
Storage / transport	Source range: -3 to +30 °C. Confirm requirements for the supplied formulation.

After treatment

Suitable surfaces can generally be cleaned with water and a soft cloth. Avoid abrasive methods that could damage the substrate or coating.

Service life

Earlier technical literature describes multi-year performance under suitable conditions and approximately one year under constant water contact. Actual life depends on exposure, cleaning and mechanical wear.

Product guidance

These products are ready to use. Do not mix them with other substances or batches. Select the formulation for the substrate and follow the current product-specific instructions. Information reflects Ceracoat technical literature and may change as products develop. Product quality is subject to the applicable conditions of sale.