



CANDYCOAT · CERAMIC COATINGS

CANDYCOAT ELITE

3-YEAR CERAMIC NANO COATING

SKU

20-00895

50 ML KIT

3 YEAR

Semi-permanent SiO₂ ceramic nano coating that chemically bonds to clear coat.
Professional-level kit. Does not wash off like a wax or sealant.

PERFORMANCE

HARDNESS	7H (product page) · 9H (2024 catalog / candycoatpro.com)
THICKNESS	0.75–1 microns (product page) · 0.2 mil (candycoatpro.com)
HEAT	1400°F (product page) · 1000°F (candycoatpro.com)
DURABILITY	Up to 3 years of paint protection (product page / catalog)
COVERAGE	50 mL bottle treats 1 full-size SUV (product page)
SURFACES	Clear coat, matte paint, rims & calipers, chrome, stainless, exhaust, plastic trim, vinyl wraps, decals, PPF, carbon fiber (product page)
REMOVAL	If cured, only by polishing (product page / candycoatpro.com)

APPLICATION & CURE

APPLY	Small panel, cross-hatch; prime applicator with 1–3 drops (product page)
FLASH	30–60 sec, or 20–30 sec if hot/humid (product page) · 2–4 min (candycoatpro.com)
LEVEL	Two-towel wipe; do not let fully dry (product page)
RECOAT	Wait up to 1 hour before another coat (product page)
TEMP / RH	50–90°F (10–32°C) · RH 50% or below preferred (product page / candycoatpro.com)
TO WATER	Minimum 24 hours dry (product page / candycoatpro.com)
FIRST SOAP WASH	Do not wash for 7 days (product page)
CURE	Initial within 3 hours · full cure 3 days (product page / candycoatpro.com)

OVERVIEW

CandyCoat Elite is a semi-permanent silicon dioxide (SiO₂) ceramic nano coating that chemically bonds to clear coat and does not wash off like a wax or sealant. Manufacturer: fills microscopic pores for a super-hydrophobic finish that repels dirt, bugs, road grime, and bird droppings. Up to 3 years of paint protection. Professional-level coating. Kit: 50 mL Elite, applicator with micro-suede, door-jamb sticker, aftercare hang tag. Manufacturer hardness disagrees: 7H on the carcandy.com product page vs 9H on the 2024 catalog and candycoatpro.com — both printed.

DIRECTIONS

- 1 Do not apply in direct sunlight or to paint less than ~30 days old (solvent pop). Indoor 50–90°F, RH ≤ 50% preferred.
- 2 Correct first: clay/polish as needed. Wash, dry, then wipe with SPS Prepsolve or a body-shop prep solvent until oil-free.
- 3 Wear nitrile gloves. Prime applicator with 1–3 drops. Coat one small panel in a cross-hatch. Flash 30–45 sec (20–30 sec if hot/humid). Two-towel wipe — do not let it fully dry.
- 4 Inspect within 30 minutes; reapply and buff high spots. Additional layers: wait up to 1 hour.
- 5 Keep dry 24 h minimum. No soap wash for 7 days. Maintain with pH-neutral soap (CandyCoat Revive); CC Enhancer every 3–4 months.

SAFETY SNAPSHOT

PROFESSIONAL

Manufacturer SDS not published (searched carcandy.com downloads, Wesmar Car Candy SDS index, DealerGoodies Ultra-Look SDS library).

SDS not published by Ultra-Look / Car Candy as of 31 Aug 2026

SOURCES

1. Manufacturer product page — <https://carcandy.com/products/candycoat-elite-3-year-ceramic-nano-coating-50ml-kit>
2. Manufacturer certified-installer specs — <https://candycoatpro.com/products/>
3. Manufacturer 2024 catalog p.17 (9H, 3-year, PART # 20-00895) — <https://cdn.shopify.com/s/files/1/0634/3724/2508/files/CC-Catalog-2024.pdf?v=1726793086>
4. Manufacturer SDS — not published (searched carcandy.com/pages/downloads, Wesmar Car Candy SDS, DealerGoodies Ultra-Look SDS library, 31 Aug 2026)
5. MDSC catalog for name / SKU / image / size only — <https://marinedetailssupply.com/products/candycoat-elite-3-year-protection-ceramic-nano-coating-for-paint-rims-and-trim-50-ml-kit>