

APPLICATION

 If contaminated, use a claybar to clean the paint and wheels. If paint correction is required do so before application.

 Wash and completely dry surfaces to be coated.

 Clean the paint using a 50% IPA (isopropyl alcohol) to water mix in a trigger sprayer. Mist the paint then wipe down with a microfiber towel.

 Wipe on coating by hand using a sponge or coating block, panel by panel. After wiping on wait 30-90 seconds to flash (depending on temp) then buff off with a microfiber towel.

 Wait 20 minutes before driving, and 6 hours before getting wet.

DIAMOND
CERAMIC NANO COATING

PRODUCT OVERVIEW



System X Diamond is a thin, flexible, permanent 9H ceramic coating with previously unachievable durability and hydrophobic properties.

Our top-of-the-line low maintenance self cleaning coating is slick to the touch and imparts a deep gloss to paintwork. Diamond's unparalleled paint protection against environmental factors will keep your car looking better then new as long as you own it.

SGS tested, Boeing approved. Diamond has a **LIFETIME WARRANTY** on new cars and up to 8 years on used when installed by an Accredited Installation Center and annual inspection requirements are met.

TECHNICAL DATA

EFFECTIVENESS	8+ years depending on environmental factors
PENCIL HARDNESS	9H
APPLICATION	By hand with sponge, coating block or cotton applicator
BOTTLE SIZE	65 mL
SHELF TIME	1 years from shipment date when unopened and stored dry at 18°C (64°F) to 23°C (73°F)
APPEARANCE	Clear / High Gloss
FILM THICKNESS	.8 - 1 µm
CHEM. RESISTANCE	Excellent
TEMP. RESISTANCE	> 760°C (1400°F)
SALT SPRAY	(ASTM B117) @ 35°C (95°F), 5% salt concentration, > 350 hrs to first signs of corrosion
ADHESION CROSS-CUT TAPE	(ASTM D3359) 5b (0%, none)
MANDREL BEND	(ASTM D522) 0% @ 180° rotation
IMPACT	(ASTM D2794) 80/80 in/lbs
COVERAGE	60 sqft / ounce (30 ml)
DRY TIME	20 minutes
CURE TIME	Initial cure in 4 hours, full cure in 3 days

