

2025 THE MOST **TRUSTED**  
NAME IN PROFESSIONAL COATING TECHNOLOGIES



# TECH CATALOG

*Proprietary ultra-slick ceramic technology for  
Auto, Aircraft, and Marine*



Element119.com / SystemX.com



element 119

APPLICATION



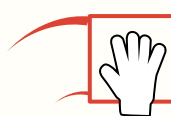
If contaminated, use a clay bar to clean. If paint correction is required, do so before application.



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 60-240 seconds to flash (depending on temp) then buff off with a microfiber towel.



Wait 20 minutes before driving, and 4 hours before getting wet.

MAX<sup>G+</sup>  
CERAMIC NANO COATING



PRODUCT OVERVIEW



System X Max G+ provides super-slick and glossy paint protection with previously unachievable levels of durability, hardness, and chemical resistance. Thicker than any coating, Max G+ is ready to protect in the most extreme environments. System X Max G+ has a **LIFETIME WARRANTY** on automobiles & motorcycles, 5-Year warranty on boats, 3-Year warranty on powersports, Rv's, & fleet vehicles, and 10-Year warranty on aircraft when installed by an Accredited Installation Center and annual inspection requirements are met.

TECHNICAL DATA

EFFECTIVENESS	10+ years depending on environmental factors
PENCIL HARDNESS	9H
APPLICATION	Wipe on / buff off application or use HVLP gun with 0.8mm tip and buff off by hand
BOTTLE SIZE	20mL, 65mL, 275mL, 4L
SHELF TIME	18 months from shipment date when unopened and stored dry at 13°C (55°F) to 29°C (85°F)
APPEARANCE	Clear / High Gloss
FILM THICKNESS	Up to 0.9 mil
CHEM. RESISTANCE	Outstanding
TEMP. RESISTANCE	> 760°C (1400°F)
SALT SPRAY	(ASTM B117) @ 35°C (95°F), 5% salt concentration, > 400 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	180 sq feet (16.7m2) per 100mL
DRY TIME	40 minutes
CURE TIME	Initial cure in 4 hours, full cure in 3 days
UV PROTECTION	Yes

REGISTERS WITH  
**CARFAX**

Available in: **G+** Hyper Gloss **MF** Matte Friendly