

APPLICATION



Perform any necessary paint correction using paint shop-safe polishing compounds that contain no wax or silicone.



Wash and completely dry surfaces to be coated.



Clean the surface using denatured alcohol or a wax and grease remover. Mist the paint then wipe down with a microfiber towel.



Industrial is only to be applied with an HVLP spray gun. Use a 1mm HVLP spray gun at 10 psi. Purge the air tank to remove any water before spraying and use a water trap/filter before the HVLP gun.



Wait 24 hours before driving, and 24 hours before getting wet.

INDUSTRIAL
CERAMIC HYBRID COMPOSITE



PRODUCT OVERVIEW

The unmatched durability of System X Industrial reduces reapplications, driving cost savings and minimizing operational downtime. System X provides outstanding corrosion protection, shielding metal surfaces from rust and moisture, even in tough conditions. Its superior chemical resistance ensures surfaces remain unaffected in harsh industrial environments, preserving functionality and appearance. Built for daily demands, System X Industrial resists abrasion, preventing scratches and wear to keep surfaces flawless and reduce repair costs. Its UV protection prevents fading, making it ideal for outdoor use, while its heat resistance ensures lasting protection in tough conditions.

TECHNICAL DATA

EFFECTIVENESS	5+ years depending on environmental factors
PENCIL HARDNESS	9H
APPLICATION	HVLP gun with 1mm tip. Do not level or buff, use mixed components within 30 minutes
BOTTLE SIZE	2X 160ml (320ml)
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	0.45 mil
CHEM. RESISTANCE	Outstanding
TEMP. RESISTANCE	> 760°C (1400°F)
SALT SPRAY	(ASTM B117) @ 35°C (95°F), 5% salt concentration, > 5000 hrs with no 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	62.5 sq feet (5.8m2) per 100mL
DRY TIME	2 hours
CURE TIME	Initial cure in 24 hours, full cure in 14 days
UV PROTECTION	Yes