

DuraSlic[®] FlowX Ceramic Top Coat

INTRODUCTION

DuraSlic FlowX Ceramic Top Coat is a breakthrough in ceramic coating technology incorporating DuraSlic's **SuperSlic Technology**. FlowX was specifically designed to work in conjunction with DuraSlic ceramic coatings to boost performance, adding a super-slick feel and improved gloss. FlowX achieves best-in-class slickness with a sliding angle of 12.8 degrees.¹ FlowX's SuperSlic surface makes ceramic coatings even easier to clean and importantly, protects ceramic coatings from water spots and mineral deposits.

ATTRIBUTES

- Outstanding Slickness
- Reduces Water Spotting
- Improves Ease-of-Cleaning
- Improves Gloss
- Ultra-Fast Application
- Environmentally Friendly Formula

TECHNOLOGY

FlowX advanced ceramic chemistry permanently bonds to the surface of previously applied ceramic coatings and adds an extra ceramic layer of protection and boosts gloss. On top of that layer, SuperSlic Technology reduces friction and provides a SuperSlic surface that reduces water spotting and sheds dirt much faster when washing.

PRE-CLEAN

The paint or metal surface should be completely clean of foreign materials. Painted surfaces should be cleaned to the level required for a superior paint application. If new, and not exposed to exterior conditions, clean with a no-residue detergent, rinse, dry and then wipe with DuraSlic **Panel Prep and Glass Wipe**. If the paint has been exposed to exterior conditions, further treatment may be necessary before these same steps. Metal surfaces will require the same cleaning steps.

APPLICATION

FlowX has been formulated to apply quickly and easily over an existing ceramic coating. After adequate full cure time (generally 18-24 hours) Flow X is applied using a two towel system. Apply FlowX onto a new microfiber towel, then a light mist directly onto the vehicle surface. Evenly spread the product over the panel. After approximately 1-2 minutes the coating will begin to dry (flash) and show a rainbow effect. Using a second new microfiber towel polish the coated surface completely. Improved Slickness and gloss will be noticeable immediately. Allow the FlowX coating to cure for an additional 12-24 hours before introducing water or washing the vehicle.

TEST RESULTS

Physical Properties	Values
Appearance	Clear High Gloss
Specific Gravity @ 23°C	1.02 g/cm ³
Viscosity @ 23°C	2-3 cP
Sliding Angle	12.8
Static contact angle, water	98°
Dry Time	20-30 minutes
Film Thickness	100-150 nm

ENVIRONMENTAL

DuraSlic coating solvents are not classified as VOCs and have been determined not to add to global warming. They use no Perfluorooctanoic acid (PFOA), a substance currently being investigated by the EPA. DuraSlic coatings are ECNA, REACH, RoHS and RoHS II compliant.

