

Nano-Technology Coatings

Vocational Vehicles



Protection

EXTERIOR

Paint

- Body
- Plastics

Metal

- Body
- Trim

Plastics

- Bumpers
- Trim
- Headlight Lens

Glass

- Windshield
- Side & Back Windows

INTERIOR

Plastics

- Console
- Instrument Panel
- Door Panels

Fabrics

- Upholstery
- Headliner
- Rugs



Sentry Nano-Technology Redefines Protective Coatings

Superior Protection

Our coatings protect substrates which range from metals, glass, plastics, textiles to paint additives. They bring innovative, cost-saving solutions to the automotive market. These coatings are strong and easy to use.

Our patented nano-technology creates a granite-hard surface that provides superior resistance to damage caused by day-to-day use, car washes, and environmental hazards such as acid rain and bird waste.

Support

Sentry is dedicated to the goal of consistently exceeding customer expectations. Our strength is servicing customers who demand a lot from their suppliers. Sentry couples our problem resolution skills with an ability to support customers.

Innovative Solutions for Sustainable Mobility

The importance of sustainability is demonstrated throughout Sentry. It's in every product.

Keeping the people who must use these coatings safe has been a major priority of ours since we began. Our coatings follow and beat the toughest environmental guidelines in the United States - the South Coastal Air Quality Management District.

All our coatings are under 100 grams per liter VOC

No ... Not All Coatings are Alike

Mechanical Bond vs
Chemical Bond

Most coatings form a Mechanical Bond which does not become part of the surface.

However, the Chemical Bond that Sentry creates, bonds with the surface thus creating an entirely new, super protective surface.

The Nano-coating cannot delaminate because the coating and the surface have become one.



Compare These Features & Benefits – You’ll Choose Sentry

PRODUCT	FEATURES & BENEFITS	
Paint Additive	<ul style="list-style-type: none"> Saves cost & time Adhesion to substrates Anti-corrosion Reduces oxidation 	<ul style="list-style-type: none"> Easier to clean Graffiti proof UV stability Improves color retention
Metal Shield	<ul style="list-style-type: none"> Peel & flake resistant Superior resistance to rust, moisture, corrosion, salt spray, acid rain, UV damage, oxidation, graffiti, animal & bird waste Reduces drag coefficient 	
Glass Shield	<ul style="list-style-type: none"> Reduces coefficient of friction to less than 0.1 Makes wiping & polishing easier Increased scratch resistance Long-lasting protection from sun damage Reduces rate of oxidation & discoloring 	
Textile Shield	<ul style="list-style-type: none"> Protects from: Stains from food or liquid, stains from oil and grease, sun damage, flame Replaces Scotchguard® & Teflon® 	
Adhesion Promoter Tie-Coat	<ul style="list-style-type: none"> No sanding between coats Corrosion, peel & flake resistant Use on virtually all surfaces 	
Plastic Shield	<ul style="list-style-type: none"> Reduces oxidation, cracking & discoloring. Makes surfaces easier to clean 	
Circuit Shield	<ul style="list-style-type: none"> Protects most circuits, PCBs, and electrical components from the damaging effects of moisture intrusion, corrosion, dirt, and sand. 	
ALL Sentry Coatings & Sealants	<ul style="list-style-type: none"> Durable Corrosion resistant UV resistant Chemically resistant Abrasion resistant Temperature resistant Air dries 	<ul style="list-style-type: none"> Extremely hard: granite hard Excellent adhesion to substrate Easy and convenient to apply Environmentally safe – zero to low VOC's High cross-link density internally High cross-link density with the substrate Creates highly smooth surface

