



<b>Technical Data Sheet</b>	Liquid Paint Related
<b>O-Ecoat</b>	Direct to metal match for OEM E-Coat Primers
For Professional Use	Rev 8.30.21

## Product Description

**O-Ecoat** is a color and gloss matched inner panel direct to metal aerosol coating. It's designed to duplicate the appearance of OEM applied E-Coat primers on internal panels such as under hood and trunk compartments, core support, quarter panels, inner door and kick panel areas. Adheres to clean properly prepared metal and fully cured and sanded painted or primed metal surfaces.

## General Information



READ ALL INSTRUCTIONS AND SAFETY PROCEDURES PRIOR TO USING!

IMPORTANT: This Product contains hazardous materials



Proper Protective equipment should be used at all times. Please consult labels on each product as well as the safety data sheet for complete safe handling procedures .

Use suitable respiratory protection, VIETEK recommends the use of a fresh air supply respirator.

## Compatible Prepared Substrates

- I. Galvanized Steel
- II. Stainless Steel
- III. Aluminum
- IV. Painted metal

## Surface Preparation



I. All substrates must be degreased and sanded. All rust and or oxidation must be removed. Clean / Prepare all surfaces with wax and grease remover (\*VIETEK 36-700 Wax and Grease Remover or 36-707, 7-ZERO-7 Environmentally safe Zero VOC Surface Cleaner) Surface must be wiped dry, Do not allow to air dry!

II. Completely sand surface with 80 - 120 grit paper. Galvanized steel; scuff lightly.

III. Re-clean area with wax and grease remover\*.



IV. Aluminum, stainless steel; sand with 150 - 180 grit paper. Prime aluminum, stainless steel and bare steel immediately after cleaning.

V. For previously painted surfaces, Featheredge and sand with 180 - 220 grit. Scuff entire surface to be coated with TEK-FLEX 49-703 Maroon soft scuff surface preparation pads. Re-clean with \*wax and grease remover, surface must be wiped dry, Do not allow to air dry!

## Application Options



VIETEK offers the option to choose the width of the fan spray that suits your needs:

- White Nozzle: 2½ in.
- Black Nozzle: 6½ in.



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**Application**



**NOTE:**

- Optimal results can be achieved when material and surface to be coated (substrate) are above 70°F (21°C)
- Apply when product and substrate temperatures are between 70 and 80 °F



1) Feather edge and sand painted surface. Do not use O-Ecoat over newly painted surfaces.

2) Remove all coatings and oxidation from aluminum (white rust/aluminum oxide).



3) Shake can a minimum of 1 minute *after* mixing ball moves freely.

4) Apply O-Ecoat.



5) Two thin coats are recommended rather than one heavy coat. Allow 5 minute flash time between coats.

6) O-Ecoat dries to touch in 10-12 minutes. Allow 15-20 minutes dry time at room temperature before top coating or sanding.

**Technical Data**



**VIETEK O-Ecoat**

**Flash Time** 5 minutes between each coat

**Dry to touch** 10 to 12 minutes

**Topcoat** 15-20 minutes @ 70 - 80 °F

**Technical Properties**

	Actual VOC Percent	Regulatory VOC	VOC lbs	VOC g/l	Actual MIR	Regulatory MIR
Black	42.65	60	5.36	642.28	1.08	1.2
Gray	41.76	60	5.16	618.32	1.07	1.2
Olive Green	42.26	60	5.26	630.30	1.08	1.2
Olive Brown	47.31	60	5.25	629.10	0.77	1.2
White	56.10	60	4.65	557.20	0.84	1.2
Light Green	56.85	60	5.26	630.30	0.82	1.2
Tan	56.73	60	3.69	442.17	0.84	1.2
Dark Green	52.77	60	5.00	599.15	0.85	1.2
Field Drab	44.42	60	5.00	599.15	0.95	1.2

**Clean Up**



Clear tip by holding can upside down and depressing for 3 seconds