



OVERALL® ENAMEL AEROSOL

DESCRIPTION AND USES

Overall Enamel is an economical fast dry, multi-purpose, modified alkyd enamel aerosol designed for everyday indoor/outdoor applications.

This product complies with USDA FSIS regulatory sanitation performance standards for food establishment facilities. This coating is impervious to moisture and easily cleaned and sanitized.

PRODUCTS

SKU	Description
PRIMERS	
215405	Red Primer
V2401830	Gray Primer
ENAMELS (FLAT & GLOSS FINISHES)	
V2405830	Flat White
V2404830	Flat Black
215409	Gloss Light Gray
V2413830	Gloss Machine Gray
V2409830	Gloss Yellow
V2414830	Gloss Orange
V2407830	Gloss Red
V2410830	Gloss Green
V2411830	Gloss Brown
V2408830	Gloss Blue
215406	Gloss Medium Blue
V2403830	Gloss White
V2402830	Gloss Black

METALLIC

V2412830 Aluminum

PACKAGING

6 aerosols (16 fl. oz. container, 10 oz. fill weight per carton).

PRODUCT APPLICATION

SURFACE PREPARATION

ALL SURFACES: Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with Krud Kutter® Original Cleaner Degreaser, commercial detergent or other suitable cleaner. Rinse immediately and thoroughly and allow to fully dry. Thoroughly cured, hard or gloss previous coatings which are very smooth may require scuff sanding to maximize adhesion.

This coating may not be compatible with some types of plastics. It is strongly suggested a small test patch be done before applying to any plastic. Also, some plastics, like polycarbonate, are never to be painted. Consult with the manufacturer.

STEEL: Hand tool (SSPC-SP-2) or power tool (SSPC-SP-3) clean to remove loose rust, mill scale, and deteriorated previous coatings. For best results, use 215405 Red Primer on sound rusted or clean metal before the application of a finish coat. V2401830 Gray Primer is best for clean metal.

APPLICATION

Use when temperature is above 50°F (10°C) and humidity is below 85% to ensure proper drying. Surface temperature must be between 50-100°F (10-38°C). Use a primer on bare or rusted surfaces. Protect surrounding surfaces from overspray. Overspray can carry a significant distance. Shake can for one minute after mixing ball is heard. **DO NOT STRIKE CAN.** Hold can 10-14" from surface. Apply several light coats a few minutes apart to avoid drips and runs.

DRY AND RECOAT TIMES

Dry times are based on 70°F (21°C) and 50% relative humidity. Allow more time in cooler temperatures. Overall dries to touch in 15 minutes. It can be recoated within 1 hour or after 24 hours.

CLEAN-UP

Clean valve immediately after use by turning can upside down and depressing spray button for 5 seconds (Some paint will be sprayed out, so be careful to not inadvertently spray yourself or other objects). Properly discard empty container. Do not burn or place in trash compactor. Empty container can be recycled.

CLOGGING

If clogging develops, twist off spray button and clean in thinner. Do not try to insert pins or any other object into the valve can opening.



TECHNICAL DATA

OVERALL ENAMEL AEROSOL

PHYSICAL PROPERTIES

		FLAT ENAMELS & PRIMERS	GLOSS FINISHES	METALLIC
Resin Type		Acrylic, VT Modified Alkyd	Acrylic, VT Modified Alkyd	Acrylic, VT Modified Alkyd
Pigment Type		Varies depending on color	Varies depending on color	Aluminum Flake
Solvents		Acetone, Toluene, Xylene	Acetone, Toluene, Xylene	Acetone, Toluene, Xylene
MIR		Maximum value of 0.80	Maximum value of 0.95	Maximum value of 1.25
Fill Weight		10 oz.	10 oz.	10 oz.
Recommended Dry Film Thickness Per Coat		1-2 mils (25-50 μ)	1-2 mils (25-50 μ)	1-2 mils (25-50 μ)
Practical Coverage at Recommended DFT[†]		Approx. 5-8 sq.ft./can (0.46-0.74 m ² /l)	Approx. 5-8 sq.ft./can (0.46-0.74 m ² /l)	Approx. 5-8 sq.ft./can (0.46-0.74 m ² /l)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	15 minutes	15 minutes	15 minutes
	Handle	1 hour	1 hour	1-2 hours
	Recoat	Within 1 hour or after 24 hours	Within 1 hour or after 24 hours	Within 1 hour or after 24 hours
Dry Heat Resistance		200°F (93°C)	200°F (93°C)	200°F (93°C)
Shelf Life		5 years	5 years	5 years
Safety Information	For additional information, see SDS			

Calculated values are shown and may vary slightly from the actual manufactured material.

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.