

## DESCRIPTION

**Vinyl Coat** is a line of elastomeric aerosol coatings to match, restore or change the color of most marine vinyl and plastic surfaces.

## FEATURES

- Covers stains, fading and prepped mildew
- Superior adhesion
- Outstanding UV protection
- Stays flexible, will not crack
- Excellent hiding
- Quick drying

## TYPICAL PROPERTIES

<b>Part:</b>	<b>Product Name:</b>	<b>Color:</b>	<b>Container:</b>
M25003	Vinyl Coat	Ultra Purple	Aerosol
M25013	Vinyl Coat	Ultra Turquoise	Aerosol
M25023	Vinyl Coat	Ranger Orchid Green	Aerosol
M25033	Vinyl Coat	Ultra Blue	Aerosol
M25043	Vinyl Coat	Ranger Admiral Blue	Aerosol
M25053	Vinyl Coat	Ranger Black	Aerosol
M25063	Vinyl Coat	Ranger White	Aerosol
M25073	Vinyl Coat	Ranger Off-White	Aerosol
M25083	Vinyl Coat	Carver White	Aerosol
M25093	Vinyl Coat	Sea Ray Mystic White	Aerosol
M25103	Vinyl Coat	Sea Ray Alabaster	Aerosol
M25113	Vinyl Coat	Sea Ray Champagne	Aerosol
M25123	Vinyl Coat	Carver Dade Bisque	Aerosol
M25133	Vinyl Coat	Carver Light Tan	Aerosol
M25143	Vinyl Coat	Chaparral Beige / Platinum	Aerosol
M25153	Vinyl Coat	Stingray Taupe	Aerosol
M25163	Vinyl Coat	Ranger Beige	Aerosol
M25173	Vinyl Coat	Ranger Charcoal	Aerosol
M25183	Vinyl Coat	Ranger Gunmetal Grey	Aerosol
M25193	Vinyl Coat	Light Grey	Aerosol
M25203	Vinyl Coat	Formula Boats Grey	Aerosol
M25213	Vinyl Coat	Carver Coco	Aerosol



Check local VOC regulations to ensure compliance of all products in your area.

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M25223	Vinyl Coat	Stingray Yellow	Aerosol
M25233	Vinyl Coat	Formula Boats Red	Aerosol
M25243	Vinyl Coat	Sterling Burgundy	Aerosol

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<b>Regulatory VOC:</b>	5.08-5.18 #/g (609.9-621.3 g/l)
<b>Actual VOC:</b>	3.33-3.44 #/g (399.1-413.0 g/l)
<b>MIR:</b>	≤ 1.5
<b>Category:</b>	VFL
<b>Cure Time:</b>	24 hours @ 70°F (21°C)
<b>Cross Cut Adhesion Test:</b>	100% adhesion on plastic and vinyl

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## HANDLING AND APPLICATION

### PREPARATION:

#### VINYL:

1. Clean first with **SEM Soap** and a gray scuff pad.
2. Rinse with water or a clean damp cloth and dry.
3. Apply **Vinyl Prep** and remove by wiping in one direction with a clean, damp, lint-free cloth or use **Zero VOC Surface Cleaner**. Dry.

#### PLASTIC:

1. Clean first with **SEM Soap** and a gray scuff pad.
2. Rinse with water or a clean damp cloth and dry.
3. Apply **Plastic & Leather Prep** and remove by wiping in one direction with a clean, damp, lint-free cloth or use **Zero VOC Surface Cleaner**. Dry. If contamination still exists, water will bead on the surface. Repeat this step until beading no longer occurs.

#### Note:

To promote adhesion on uncoated ABS, PVC and other similar plastics, apply a medium wet coat of **Sand Free**. **Vinyl Coat** should be applied while **Sand Free** is still wet. As the **Sand Free** evaporates, the **Vinyl Coat** is drawn into the surface, creating excellent adhesion.

#### OR

To promote adhesion on TPO, EPDM, PP and other similar thermoplastics, use **Plastic Adhesion Promoter** or **XXX Adhesion Promoter**.

#### TECH TIP:

If the type of plastic is unknown, place a drop of **Sand Free** on the back of the plastic and rub it with your gloved finger. If the plastic smears and melts, use **Sand Free** for your adhesion promoter. If **Sand Free** does not have an effect on the plastic, use **Plastic Adhesion Promoter** or **XXX Adhesion Promoter**.



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## APPLICATION:

1. Shake well per label instructions to ensure color uniformity. For best results, use only when can temperature is approximately 70°F (21°C).
2. Hold can approximately 6-8" from the surface to be coated. Apply light coats, allowing 5-10 minutes between coats. Several thin coats provide a better finish than one heavy coat. Allow 24 hours before putting into service.
3. After each use, turn can upside down and spray several seconds to clear spray tip.

### Note:

If clogging develops, remove spray button with a twisting motion and clean with **XXX Gun Cleaner** or material compliant with VOC regulations in your area. Do not stick pin or other object into can. Gently replace spray button, with top of can and spray button pointed away from you.

### Note:

Colors may vary slightly depending on the number of coats applied as well as the type of substrate and texture to which they are applied.

### Note:

When coating vinyl with **Vinyl Coat**, plasticizer migration may occasionally occur. When vinyl manufacturers use a high amount of plasticizers, they may bleed and leave a tacky feeling on the coated surface. Apply **Tac Free** over the affected area to eliminate this problem (refer to **SEM** document RAP-1).

## STORAGE:

**Vinyl Coat** should be stored in a cool dry place with adequate ventilation away from heat, sparks and flames. The shelf life for **Vinyl Coat** is 5 years when stored under normal conditions.

## RELATED PRODUCTS:

Part:	Product Name:	Size:
39362	SEM Soap	Pint
38343	Vinyl Prep	Aerosol
38344	Vinyl Prep	Quart
40401	Zero VOC Surface Cleaner	Gallon
40404	Zero VOC Surface Cleaner	Quart
38351	Plastic & Leather Prep	Gallon
38353	Plastic & Leather Prep	Aerosol
38354	Plastic & Leather Prep	Quart
38363	Sand Free	Aerosol
38364	Sand Free	Quart
39861	Plastic Adhesion Promoter	Gallon



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39863	Plastic Adhesion Promoter	Aerosol
39864	Plastic Adhesion Promoter	Quart
77721	XXX Adhesion Promoter	Gallon
77723	XXX Adhesion Promoter	Aerosol
77724	XXX Adhesion Promoter	Quart
77743	XXX Gun Cleaner	Aerosol
39643	Tac Free	Aerosol

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