

## DESCRIPTION

**Color Coat** is a specialty flexible coating formulated to restore or change the color of most vinyl surfaces, flexible and rigid plastics, carpet and velour. **Color Coat** is not a dye, but a fade resistant, flexible, and permanent coating.

## FEATURES

- OEM recommended
- Refinish vehicle interiors and motorcycle seats
- Enhance automotive carpet and velour
- Superior adhesion, flexibility and hiding
- Will not crack
- Quick drying and simple to use
- Ready to spray quarts and gallons
- 50 popular aerosol colors
- Mixing system available for endless colors

## SUITABLE SUBSTRATES

- Vinyl
- Plastic
- Carpet
- Velour
- Properly prepped and primed metal

## TYPICAL PROPERTIES

### 27979 COLOR COAT CONE TOP QUART KIT

| Part: | Product Name: | Color:            | Size:      |
|-------|---------------|-------------------|------------|
| 13006 | Color Coat    | High Gloss Clear  | Cone Quart |
| 13016 | Color Coat    | Satin Gloss Clear | Cone Quart |
| 13026 | Color Coat    | Low Luster Clear  | Cone Quart |
| 15016 | Color Coat    | Landau Black      | Cone Quart |
| 15086 | Color Coat    | Silver            | Cone Quart |
| 15506 | Color Coat    | Red Oxide         | Cone Quart |
| 15516 | Color Coat    | Fast Yellow       | Cone Quart |
| 15526 | Color Coat    | Fast Red          | Cone Quart |
| 15536 | Color Coat    | Fast Blue         | Cone Quart |
| 15546 | Color Coat    | Tinting White     | Cone Quart |



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

|       |            |              |            |
|-------|------------|--------------|------------|
| 15566 | Color Coat | Fast Green   | Cone Quart |
| 15596 | Color Coat | Yellow Oxide | Cone Quart |

#### 27989 COLOR COAT QUART KIT

| Part: | Product Name: | Color:                           | Size: |
|-------|---------------|----------------------------------|-------|
| 13004 | Color Coat    | High Gloss Clear - Discontinued  | Quart |
| 13014 | Color Coat    | Satin Gloss Clear - Discontinued | Quart |
| 13024 | Color Coat    | Low Luster Clear - Discontinued  | Quart |
| 15014 | Color Coat    | Landau Black                     | Quart |
| 15084 | Color Coat    | Silver                           | Quart |
| 15504 | Color Coat    | Red Oxide                        | Quart |
| 15514 | Color Coat    | Fast Yellow                      | Quart |
| 15524 | Color Coat    | Fast Red                         | Quart |
| 15534 | Color Coat    | Fast Blue                        | Quart |
| 15544 | Color Coat    | Tinting White                    | Quart |
| 15564 | Color Coat    | Fast Green                       | Quart |
| 15594 | Color Coat    | Yellow Oxide                     | Quart |

#### 27969 COLOR COAT GALLON KIT

| Part: | Product Name: | Color:            | Size:  |
|-------|---------------|-------------------|--------|
| 13001 | Color Coat    | High Gloss Clear  | Gallon |
| 13011 | Color Coat    | Satin Gloss Clear | Gallon |
| 13021 | Color Coat    | Low Luster Clear  | Gallon |
| 15011 | Color Coat    | Landau Black      | Gallon |
| 15081 | Color Coat    | Silver            | Gallon |
| 15501 | Color Coat    | Red Oxide         | Gallon |
| 15511 | Color Coat    | Fast Yellow       | Gallon |
| 15521 | Color Coat    | Fast Red          | Gallon |
| 15531 | Color Coat    | Fast Blue         | Gallon |
| 15541 | Color Coat    | Tinting White     | Gallon |
| 15561 | Color Coat    | Fast Green        | Gallon |
| 15591 | Color Coat    | Yellow Oxide      | Gallon |



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### ADDITIONAL COLOR COAT COLORS (TO ADD VERSATILITY TO MIXING SYSTEM)

| Part: | Product Name: | Color:         | Size:      |
|-------|---------------|----------------|------------|
| 15581 | Color Coat    | Bright Red     | Gallon     |
| 15584 | Color Coat    | Bright Red     | Quart      |
| 15586 | Color Coat    | Bright Red     | Cone Quart |
| 15041 | Color Coat    | Shadow Blue    | Gallon     |
| 15091 | Color Coat    | Light Buckskin | Gallon     |
| 15101 | Color Coat    | Super White    | Gallon     |
| 15111 | Color Coat    | Firethorn Red  | Gallon     |
| 15311 | Color Coat    | White          | Gallon     |
| 15576 | Color Coat    | Magenta        | Cone Quart |

### COLOR COAT AEROSOLS

| Part: | Product Name: | Color:            | Size:          |
|-------|---------------|-------------------|----------------|
| 13003 | Color Coat    | High Gloss Clear  | 16 oz. Aerosol |
| 13013 | Color Coat    | Satin Gloss Clear | 16 oz. Aerosol |
| 13023 | Color Coat    | Low Luster Clear  | 16 oz. Aerosol |
| 15003 | Color Coat    | Phantom White     | 16 oz. Aerosol |
| 15013 | Color Coat    | Landau Black      | 16 oz. Aerosol |
| 15023 | Color Coat    | Cordovan Brown    | 16 oz. Aerosol |
| 15033 | Color Coat    | Saddle Tan        | 16 oz. Aerosol |
| 15043 | Color Coat    | Shadow Blue       | 16 oz. Aerosol |
| 15053 | Color Coat    | Granite           | 16 oz. Aerosol |
| 15063 | Color Coat    | Burgundy          | 16 oz. Aerosol |
| 15083 | Color Coat    | Silver            | 16 oz. Aerosol |
| 15093 | Color Coat    | Lt. Buckskin      | 16 oz. Aerosol |
| 15103 | Color Coat    | Super White       | 16 oz. Aerosol |
| 15113 | Color Coat    | Firethorn Red     | 16 oz. Aerosol |
| 15123 | Color Coat    | Santa Fe          | 16 oz. Aerosol |
| 15143 | Color Coat    | Sandstone         | 16 oz. Aerosol |
| 15163 | Color Coat    | Presidio          | 16 oz. Aerosol |
| 15173 | Color Coat    | Camel             | 16 oz. Aerosol |
| 15183 | Color Coat    | Warm Gray         | 16 oz. Aerosol |
| 15213 | Color Coat    | Bluemist          | 16 oz. Aerosol |
| 15223 | Color Coat    | Castella          | 16 oz. Aerosol |
| 15233 | Color Coat    | Gloss Black       | 16 oz. Aerosol |



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|       |            |                   |                |
|-------|------------|-------------------|----------------|
| 15243 | Color Coat | Satin Black       | 16 oz. Aerosol |
| 15253 | Color Coat | Titanium Metallic | 16 oz. Aerosol |
| 15273 | Color Coat | Napa Red          | 16 oz. Aerosol |
| 15283 | Color Coat | Pescadero Sand    | 16 oz. Aerosol |
| 15303 | Color Coat | Graphite          | 16 oz. Aerosol |
| 15313 | Color Coat | White             | 16 oz. Aerosol |
| 15323 | Color Coat | Palomino          | 16 oz. Aerosol |
| 15353 | Color Coat | Lt. Titanium      | 16 oz. Aerosol |
| 15363 | Color Coat | Portola Red       | 16 oz. Aerosol |
| 15373 | Color Coat | Flame Red         | 16 oz. Aerosol |
| 15393 | Color Coat | Med. Gray         | 16 oz. Aerosol |
| 15413 | Color Coat | Thomas Bus Gray   | 16 oz. Aerosol |
| 15453 | Color Coat | Gloss White       | 16 oz. Aerosol |
| 15483 | Color Coat | Bluebird Brown    | 16 oz. Aerosol |
| 15603 | Color Coat | Sailcloth White   | 16 oz. Aerosol |
| 15643 | Color Coat | Pacific Blue      | 16 oz. Aerosol |
| 15713 | Color Coat | Ladera            | 16 oz. Aerosol |
| 15723 | Color Coat | Monterey          | 16 oz. Aerosol |
| 15753 | Color Coat | Lt. Oak           | 16 oz. Aerosol |
| 15763 | Color Coat | Storm Gray        | 16 oz. Aerosol |
| 15793 | Color Coat | Shale             | 16 oz. Aerosol |
| 15803 | Color Coat | Opel Gray         | 16 oz. Aerosol |
| 15813 | Color Coat | Med. Dk. Pewter   | 16 oz. Aerosol |
| 15823 | Color Coat | Lt. Parchment     | 16 oz. Aerosol |
| 15833 | Color Coat | Khaki             | 16 oz. Aerosol |
| 15843 | Color Coat | Med. Parchment    | 16 oz. Aerosol |
| 15853 | Color Coat | Ivory             | 16 oz. Aerosol |
| 15863 | Color Coat | Lt. Neutral       | 16 oz. Aerosol |
| 15873 | Color Coat | Med. Slate Gray   | 16 oz. Aerosol |
| 15883 | Color Coat | Med. Neutral      | 16 oz. Aerosol |
| 15893 | Color Coat | Med. Prairie Tan  | 16 oz. Aerosol |

#### FLATTENER (MORE VERSATILITY WHEN MATCHING LOW GLOSS OEM COLORS)

| Part: | Product Name:        | Size: |
|-------|----------------------|-------|
| 13038 | Color Coat Flattener | Pint  |



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

|                                       |                                                  |
|---------------------------------------|--------------------------------------------------|
| <b>Containers:</b>                    | Quart, Cone Top Quart, Gallon and 16 oz. aerosol |
| <b>Mixing System Colors:</b>          | 9 Toners and 3 Clears                            |
| <b>Aerosol Colors:</b>                | 50 Colors and 3 Clears                           |
| <b>Clears:</b>                        | (refer to chip card VCS-CC)                      |
| <b>Aerosols Regulatory VOC:</b>       | 5.14-5.25 #/gl (616.8-630 g/l)                   |
| <b>Aerosols Actual VOC:</b>           | 3.23-3.38 #/gl (387.6-405.6 g/l)                 |
| <b>RTS Actual and Regulatory VOC:</b> | 6.23-6.48 #/gl (748.1-775.2 g/l)                 |
| <b>MIR - Aerosols:</b>                | Category VFL $\leq 1.55$                         |
| <b>Cure Time:</b>                     | 24 hours @ 70°F (21°C)                           |
| <b>Cross Cut Adhesion Test:</b>       | 100% adhesion on plastic and vinyl               |
| <b>Coverage per Gallon:</b>           | 120 ft <sup>2</sup>                              |
| <b>Coverage per Aerosol:</b>          | 10 ft <sup>2</sup>                               |

Use VOC calculator to determine VOC of mixtures. Check local VOC regulations to ensure compliance of all products in your area.

## HANDLING AND APPLICATION



### PREPARATION:

#### VINYL:

1. Clean first with **SEM Soap** and a gray scuff pad.
2. Rinse with water or wipe soap residue with a clean damp cloth and allow to dry.
3. Clean thoroughly with **Vinyl Prep** or **XXX Universal Surface Cleaner** using a clean, damp lint free towel and wiping in one direction.
4. If contamination still exists, water will bead on the surface. Repeat this step until beading no longer occurs.

#### PLASTIC:

1. Clean first with **SEM Soap** and a gray scuff pad.
2. Rinse with water or wipe soap residue with a clean damp cloth and allow to dry.
3. Clean with **Plastic & Leather Prep** or **XXX Universal Surface Cleaner**. If contamination still exists, water will bead on the surface. Repeat this step until beading no longer occurs.
4. To promote adhesion on ABS, PVC and other similar plastics, apply a medium wet coat of **Sand Free. Color Coat** should be applied while **Sand Free Adhesion Promoter** is still wet. As the **Sand Free Adhesion Promoter** evaporates, the **Color 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**.



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## TECH TIP:

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

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## CARPET AND VELOUR:

1. Clean with appropriate carpet or upholstery shampoo to remove excess soil. Allow to dry, then vacuum.
2. Clean with **Plastic & Leather Prep**. Scrub lightly with a nylon bristle brush to separate the fibers and to remove oil, grease and contaminants. Allow to dry, then vacuum.



## MIXING:

### DO NOT THIN.

**Color Coat** is ready to spray.

Shake or stir well, per label instructions, to ensure color uniformity. For best results, use only when can temperature is approximately 70°F (21°C).

For additional versatility when matching low gloss OEM colors, **Color Coat Flattener** is available. **Color Coat Flattener** may be used with all **Color Coat** intermix formulas.

## APPLICATION:

### VINYL, PLASTIC & PROPERLY PREPPED METAL:



#### Aerosol:

Hold can approximately 6-8" from the surface to be coated. Apply light coats allowing 5-10 minutes between coats.

**Note:** If clogging develops, remove spray button with a twisting motion and clean with **XXX Universal 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.



After each use, turn can upside down and spray several seconds to clear spray tip.

When coating vinyl with **Color 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.



#### SPRAY GUN:

Using 20-25 psi with non-HVLP or 8-10 psi at the cap with HVLP, apply 2-3 light coats or until hiding allowing 5-10 minutes flash time between coats. Some colors will require more coats to cover.



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**Note:** Additional flexibility is required when refinishing vinyl convertible tops with **Color Coat**. Mix 1 part of **Super SEM Flex** to 10 parts of **Color Coat**. Do not exceed mixing ratios. Too much **Super SEM Flex** will create a tacky surface that will not dry properly.



### CARPET AND VELOUR:

Spray one light coat and immediately brush in all directions using a nylon bristle brush. Apply a second light coat and brush again. After surface has completely dried, brush again to loosen fibers. Use **Color Coat** sparingly on carpet and velour so as not to change the texture or feel of the surface being sprayed. **Color Coat** is recommended only to enhance the color of carpet and velour, not to drastically change its color.

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:** Dabbing the paint will not accurately reflect its color. True color is only achieved by spraying.

Should a different sheen be desired, **Color Coat** offers three companion clears. These include **High Gloss Clear** for the “wet look”, **Satin Gloss Clear** for “medium sheen” and **Low Luster Clear** for interior instrument panels. Usually two medium wet coats are sufficient.

**Low Luster Clear** is not recommended for exterior exposure. Due to VOC regulations, the low VOC versions of **High Gloss Clear** and **Low Luster Clear** cannot be used as top coat clears in California, but only to modify the gloss of intermix formulas. **Satin Gloss Clear** is not available in a low VOC version.



### STORAGE:

**Color Coat** should be stored in a cool, dry place with adequate ventilation away from heat, sparks and flames. The shelf life for **Color Coat** aerosols, quarts and gallons is 5 years when stored under normal conditions. Shelf life of **Color Coat Flatteners** is 3 years.

### RELATED PRODUCTS:

| Part: | Product Name:               | Size:          |
|-------|-----------------------------|----------------|
| 13038 | Color Coat Flatteners       | Pint           |
| 38343 | Vinyl Prep                  | 16 oz. Aerosol |
| 38344 | Vinyl Prep                  | Quart          |
| 38351 | Plastic & Leather Prep      | Gallon         |
| 38353 | Plastic & Leather Prep      | 16 oz. Aerosol |
| 38354 | Plastic & Leather Prep      | Quart          |
| 38363 | Sand Free Adhesion Promoter | 16 oz. Aerosol |
| 38364 | Sand Free Adhesion Promoter | Quart          |
| 39362 | SEM Soap                    | Pint           |
| 39643 | Tac Free                    | 16 oz. Aerosol |



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|       |                               |                |
|-------|-------------------------------|----------------|
| 39728 | Super SEM Flex                | Pint           |
| 39861 | Plastic Adhesion Promoter     | Gallon         |
| 39863 | Plastic Adhesion Promoter     | 16 oz. Aerosol |
| 39864 | Plastic Adhesion Promoter     | Quart          |
| 77721 | XXX Adhesion Promoter         | Gallon         |
| 77723 | XXX Adhesion Promoter         | 16 oz. Aerosol |
| 77724 | XXX Adhesion Promoter         | Quart          |
| 77763 | XXX Universal Gun Cleaner     | 20 oz. Aerosol |
| 77771 | XXX Universal Surface Cleaner | Gallon         |
| 77774 | XXX Universal Surface Cleaner | Quart          |

### Technical Consultation Service

Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services and trained field service representatives. Call (800) 831-1122 for answers to your questions. Hours of operation are Monday through Thursday 8:00 am until 5:00 pm EST and on Friday 8:00 am until 4:30 pm EST.

#### Disclaimer:

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Users should review the Safety Data Sheet (SDS) and product label for the material to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material. Copies of the SDS and product label are available upon request.