

CLOPAY COACHMAN COLLECTION PAINTING INSTRUCTIONS

Paint: Your garage door can be painted with a high quality 100% acrylic latex (flat, satin, or semigloss) exterior grade paint. Before painting the door it must be free of dirt, oil, caulk, waxes and mildew.

Do not use any type of oil based paint or Alkyd modified acrylic latex paint. These paints will void the warranty of your door.

Surface Preparation: Before painting your door, both the steel and overlay surfaces must be suitably prepared and cleaned.

Before cleaning the door, thoroughly scuff the entire exposed surface of the overlay overlays, window grilles, and window frames with medium sandpaper.

NOTE: Sanding could remove rust-inhibiting compounds from the steel portion of the door, therefore, sanding should be done only to the composite overlays and to damaged areas where bare metal has been exposed (refer to the "Repair" section of these instructions).

Cleaning: Prior to painting, clean surface with a diluted solution of Trisodium Phosphate. The recommended concentration is 1/3 cup of powder to 1-1/2 to 2 gallons of water. A cleaning pad (3M Synthetic steel wool GRAY not green) should be used saturated with this cleaning solution.

Rub with even pressure to lightly scuff the surface while applying the cleaning solution over all surfaces to be painted. A final wipe and rinse with clean water and sponge should be done to remove any loose material.

Change water often to ensure clean rinse and allow to dry. Pre test your paint on a small area. If the paint shows signs of poor adherence, there may be a problem with the paint or the surface preparation. **DO NOT PROCEED!** A new paint or further preparation of the surface is called for.

Alternate cleaning compounds: Areas of the country that do not carry Trisodium Phosphate can use a biodegradable cleaner with the cleaning pad above. Follow above directions to rinse completely and pre test paint. If the door has ever been waxed, the wax must be removed before painting (doors are not waxed during the manufacturing process). Wax can be removed by wiping the door with a rag saturated with Xylene available at most paint or hardware stores. Wiping should be done at moderate pressure and Xylene must not be allowed to sit on the door for an extended period of time. Damage to your door's paint system can occur if overexposed to this or other solvents.

After de-waxing the door, clean with trisodium phosphate as stated previously.

Repair: Should your door's paint finish become damaged, exposing the bare metal, it will become necessary to repair this area to prevent rust from forming. The damaged area should be lightly sanded with a medium to fine sandpaper making sure to remove all visible red and white rust. Wipe this area with a dry, clean rag. Coat the sanded area with a high quality, rust inhibiting, zinc enriched primer. This type of primer can be found at most paint or hardware stores, and should be labeled for covering bare and galvanized steel. Once the primer is applied, wait the time specified on the primer's instructions before you finish painting your door.

IMPORTANT: This door and overlays can be painted dark colors. Any paint that has a LRV (Light Reflective Value) of 8 or higher can be used to paint this door. Using a paint that has an LRV of less than 8 will void the door's warranty.

Since all paints are not created equal, the following test needs to be performed: paint should be applied on a small area of the door (following the instructions on the paint container), allowed to dry, and evaluated prior to painting the entire door. Paint defects to look for are blistering and peeling. An additional test is to apply a strip of masking tape over the painted area and peel back, checking to see that the paint adheres to the door and not to the tape. After satisfactorily testing a paint, follow the directions on the container and apply to the door. Be sure to allow adequate drying time should you wish to apply a second coat.

NOTE: Do not apply paint when door surface temperature is different from manufacturer's suggested temperature range for application.