## **TECHNICAL DATA SHEET**



# Visions Direct to Metal 3450 Semi-Gloss WORKHORSE<sup>TM</sup> Latex Paint

Visions Direct to Metal paint allows you to paint directly on properly prepared metals without the need for primer.

## • EXCELLENT QUALITY

- BLOCKS WATER STAIN
- WEATHER RESISTANT
- EASY APPLICATION

## EXCELLENT ADHESION

- HIGHLY DURABLE
- WATER BASED

# PERFORMANCE PROPERTIES

Covers approximately 300 – 400 Sq. Ft. per gallon depending on the substrate and application method, porosity and surface texture.

### Recommended Dry Film Thickness:

3-6 Mils DFT per coat

### DRYING TIME

To touch: 30 - 60 minutes

To Re-coat: 5 - 6 hours

Lower temperatures, humidity, thicker film or improper ventilation will increase these times. Allow 7 – 10 days before washing or scrubbing.

## MILDEW RESISTANT

This coating contains agents that inhibit the growth of mildew on the surface of this coating.

## PREPARATION & PRIMING

ALUMINUM, GALVANIZED STEEL: Made for application on properly prepared nonferrous metal substrates. Apply finish to primed or previously painted metal with no visible rust. Clean the surface to remove any dirt, efflorescence, grease, oil, wax, mildew or other foreign material.

**METAL:** (Prime with appropriate primer) Apply finish to primed or previously painted metal with no visible rust. Scrape, power tool, clean and sand the surface to remove any dirt, grease, oil, rust, mill scale, loose shop primer or other foreign matter.

### **REVIOUSLY PAINTED SURFACES:**

Patch all voids with the appropriate patching or caulking material. Wash, rinse, scrape, sand and clean the surface to remove any chalk, dirt, grease, oil, wax, mildew, loose paint or other foreign material.

## DIRECTIONS FOR USE

## METHODS:

Product may be applied with brush, roller or airless sprayer. Maintain a 'wet edge" and apply coating uniformly. Prevent flash rusting by priming all bare metal surfaces same day or immediately following cleaning application.

THINNING:

Product intended for use at package Consistency. If thinning is desired, do not thin more than 1/2 pint per gallon.

CLEAN-UP:

Clean up equipment and area with soapy water.

## APPLICATION:

Do not apply when material, air or surface Temperature is below 50°F Surfaces and ambient temperatures must be between 48°F and 100°F, 5°F above dew point and remain above 48°F for a minimum of four hours after application. All paint products should be tested for adhesion, appearance, color and compatibility prior to application.

#### PERSONAL:

Paint may be imitating to eyes, nose and skin. Avoid contact with eyes. In case of eye contact, flush at least fifteen minutes and call a physician immediately.

## STORAGE:

KEEP FROM FREEZING STORE ABOVE 50°F MAXIMUM VOC: <50 GRAMS PER LITER

### CAUTION:

- Avoid contact with eyes, skin and clothing.
- Do not take internally.
- Wash thoroughly after handling.
- Close container after each use.
- For additional safety information consult the Safety Data Sheet (SDS)

KEEP OUT OF REACH OF CHILDREN. USE ONLY WITH ADEQUATE VENTILATION.