



1472 ZONE MARKING PAINT Lead Free Waterborne

Product Description

ZONE MARKING PAINT Lead Free Waterborne is a fast dry marking paint designed for application to concrete or asphalt road surfaces, parking lots, driveways, warehouse floors, sidewalks and curbs.

Performance Features

- Meets TT-P-1952B Requirements
- Abrasion Resistance
- Fast Dry
- Five Marking Colors
- Low odor and VOC

Product Specifications (White)

Resin Type:	Acrylic & Vinyl Acrylic
Color Range:	100 White, 131 Yellow, 132 Red, 134 Black, 135 Blue
Finish:	Flat <3 @ 60° (MPI Gloss Level 1)
Drying Time: (70° F. & 50% R.H.)	No pick-up: 20 minutes
Practical Coverage:	320-400 feet of 4" line
Recommended Dry Film Thickness:	6-8 mils per coat
Weight per Gallon:	13.0 lbs.
Solids by Weight:	70%
Solids by Volume:	53%
Shelf Life:	2 years (unopened containers)
Sizes:	Five gallon containers
V.O.C.	<100 Grams per liter
Clean Up:	Water

Surface Preparation

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

General:

All surfaces must be clean, dry and free from oil, grease, antifreeze, loose sand or aggregate. Do not apply when temperatures are below 50 F. New asphalt and concrete should be allowed to cure for a minimum of 30 days before the application of paint. Any curing compounds used on new concrete must be mechanically abraded off prior to striping. When striping on freshly sealed surfaces use caution as some sealers can affect the curing and adhesion of traffic paint. If application is over fresh asphalt, the first coat should be no more than seven (7) wet mils. If applying two coats or overstriping lines with the fire lane, allow the first coat to dry before applying the second coat.

System Recommendations

FINISH: 1472 Zone Marking Paint

Application

Spray or roll. Do not apply when material, air, and/or surface temperature is below 50°F or if rain is imminent. Do not apply when temperature and humidity are near or below the dew point. Extremely high or low temperature or periods of high relative humidity may adversely affect dry time. Stir thoroughly before and during use. Maintain a wet edge to avoid lap marks.

Note: All equipment surfaces that come in contact with the paint should be stainless steel, PVC plastic, or a non reactive material. Galvanized, brass, copper or aluminum will react with the product and clog the equipment. Mild steel will react with the product, but not as severely as the other metals.

Thinning

Apply at can consistency. If thinning is necessary to maintain workability, do not exceed one pint of water per five gallon container.

Continued Next Page

1472 Zone Marking Paint (cont.)

Precautions

Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. Protect from freezing. For additional safety information, consult the Material Safety Data Sheet for this product.

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

Proper Disposal

For proper disposal of excess material, please contact your local city or county waste management agency.

Limited Warranty: The statements made on this bulletin, product labels or by any of our agents concerning this material are given for information only. They are believed to be true and accurate and are intended to provide a guide to approved construction practices and materials. As workmanship, weather, construction equipment, quality of other materials and other variables affecting results are all beyond our control, Kelly-Moore Paint Company, Inc., does not make nor does it authorize any agent or representative to make any warranty of MERCHANTABILITY OR FITNESS for any purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material except that it conforms to Kelly-Moore's quality control standards. Any liability whatsoever of Kelly-Moore Paint Company, Inc. to the buyer or user of this product is limited to the purchaser's cost of the product itself.