

Fast Dry Acrylic Flat Traffic Marking Paint - Cal Trans Approved Architectural Coating - Specialty

6900 On-Line Fast Dry Fast Dry Acrylic Flat Traffic Marking Paint - Cal Trans Approved

Description

6900 On-Line Traffic Marking is a fast dry 100% acrylic, lead-free high grade premium waterborne traffic and line marking paint specially manufactured and formulated for optimal adhesion and durability. On-Line is extremely fast drying, durable, weather resistance and has excellent resistance to dirt pick up. Dries tack free in 4 - 5 minutes. Designed to meet TT-P 1952F type I & II and Caltrans PTWB-01R2. Ask about certified products.

Product Advantages: Fast drying even in nighttime environment, does not require heating to dry fast, will not crack and remains flexible over time. Requires no thinning, is pre-strained and is environmentally safe and user friendly.

Recommended Uses

On-Line is designed for use as traffic marking, legend identification work, instructional markings on roadways, crosswalks, sidewalks, curbs and parking lots. A multi-surface product suitable for application on fully cured traffic-bearing surfaces such as Portland cement concrete, asphalt, and previously painted surfaces. Reflective beads can be added when required.

Colors

White, Red, Blue, Yellow*, Green* and Black*

Packaging

Five gallon containers

Surface Preparation

Surface must be clean, dry and free from dirt, oil, grease, carbons, wax, loose or peeling paint or contaminants that may interfere with adhesion. Pressure wash using degreasers or TSP, etching, bead or sand blasting is a recommended method of removal of any/all dirt deposits prior to application.

New asphalt or top sealed asphalt surfaces should ideally be allowed to thoroughly cure before striping. Place a small inconspicuous test strip to determine if surface of asphalt has cured sufficiently to paint. On-line is not recommended over water soluble top sealers.

Application

Apply by sprayer only using conventional or airless equipment. Spray equipment must be designed to resist corrosion from constant contact with water. Do not paint during extreme cold, frost, fog, or damp weather conditions. Recommended application temperature ranges 50°F - 90°F. Do not apply below 50°F or if rain is expected within 24 hours.

Safety Precautions: When using this product where high foot traffic areas exists and may become slippery when wet, aggregate such as clean sand or *antislip additives* should be added.

Coverage

114 sq. ft. per gallon at 15 mils wet.
339 linear feet per gallon per 4" stripe.

Mil Thickness

Wet = 12.0 - 15.0 Dry = 7.0 - 9.0

Thinning

No thinning necessary. Use at package consistency.

Clean Up

Rinse spray equipment and tools promptly with warm soapy water.

Product Mixing

Important! Agitate or stir before using product to allow for uniform consistency of paint.

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DISCLAIMER: To the best of our knowledge, the technical data contained herein are true and accurate at the date of issuance and offered in good faith. All technical information is subject to change without prior notice. This product is guaranteed to give satisfactory performance if applied and used in accordance with the label instructions. Any liability shall be limited to a refund of the purchase price, or replacement of this product. This warranty does not include labor or cost of labor for the application of any coating. All express and all implied warranties are hereby disclaimed and excluded including all implied warranties of fitness for a particular use and merchantability. Final determination of the suitability of product or intended use is the sole responsibility of the user. Additional information may be obtained from your local sales representative.

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Special Notes

The presence of concrete sealers or efflorescence on new concrete may interfere with adhesion and should be removed - see **Surface Preparation**.

On-Line Traffic and Line Marking products are formulated for airless spray without thinning at ambient temperatures above 50o F.

Product limitations - not recommended for immersion service.

Product Application

(x) Brush	(x) Conventional Spray	.055-.070
(x) Roller	(x) Airless-Tip Size	.015-.023

Note: Tip sizes may vary depending on type of equipment used and manufacturer's specs. It is recommended a small test strip be done in an inconspicuous area for desired application requirements.

Helpful Hint: Due to the fast drying nature of the product, it is suggested that before application you may want to add approximately 16 oz. of clean water through the opening at the top of the pail. The water will then float at the surface and act as a seal to help prevent **product skinning** at the surface level. This method is highly recommended when both spraying and prior to storing the materials at the end of a job. Be sure the **closure cap** and **lid** are tight and secured before storing product.

Storage Conditions

Store in dry well-ventilated area. Storage temperatures should be between 40°F and 90°F. **Do Not Freeze.** Shelf life is recommended at 12 months.

Composition

Titanium Dioxide	7.1%
Extenders	54.4%
TOTAL PIGMENT	61.5%

Resin	15.5%
Additives / Solvent	4.2%
Water	18.8%
TOTAL VEHICLE	38.5%

Weights & Measurements +/-3.0%

Solids by Volume:	61.1%
Solids by Weight:	77.6%
VOC:	90 g/l
Weight Per Gal:	14.1 lbs.
Viscosity:	88 - 92 KU

Fast Dry Formula

Designed to meet TT-P 1952F type I & II and Caltrans PTWB-01R2. Ask about certified products.

Field Test: Tack-free dry in 20 - 90 seconds and can dry to no-tracking in less than 10 minutes without beads, depending on wet film thickness and ambient conditions.

Drying Schedule: No traffic pick up after 10 minutes maximum (ASTM D 711). At 73° F @ 90% relative humidity; dry through 20 minutes maximum (ASTM D 1640). Dry times will be extended at increased humidities and temperature below 50° F.

Conformance

SCAQMD - complies with Rule 1113, Architectural Coatings.



Products bearing this logo are Non-EG Certified. Ethylene Glycol (EG), is listed as a toxic air contaminant and hazardous pollutant. EG is a solvent used in some water-based paints. Vista Paint has replaced EG with non-toxic alternative solvents. Any Vista Paint product with this logo is formulated without EG (Non-EG).



Vista Paint is the industry leader when it comes to relying on renewable energy. At Vista Paint, our products are manufactured using 100% solar energy.

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