On-Line Fast Dry

6900

6900 On-Line Fast Dry Fast Dry Acrylic Flat Traffic Marking Paint

Waterborne Acrylic Flat Traffic Marking Paint

Architectural Coating - Specialty

Description

6900 Series On-Line Traffic Marking Paint is a fast drying 100% acrylic, waterborne traffic paint formulated for optimal adhesion and durability. It provides excellent weather and dirt pickup resistance. Glass beads may be dropped into this paint while wet to provide light reflecting markings. If beads are applied, they should be broadcast into the wet paint at a rate of 6 pounds of beads per gallon of paint.

Recommended Uses

Designed for use on properly prepared and cured asphalt and concrete for striping, legend work, instructional markings, crosswalks, sidewalks, curbs, and parking lots.

Conformance Standards

- Complies with SCAQMD Rule 1113 VOC limits
- Meets Federal Specification TT-P-1952F Type I & II
- Meets CalTrans Specification PTWB-01R2
- Approved under MPI# 97

Colors

6900 White, 6901 Lead-Free Yellow, 6902 Red, 6903 Blue*, 6905 Black*, and Green*

*Available as special order.

Finish

Flat

Packaging

Five gallon containers. Other packaging available on request.

Technical Data

Composition:

TOTAL PIGMENT (Prime Pigments/Extenders)	61.9%
TOTAL VEHICLE (Resin/Water/Additives)	38.1%

Solids by Volume:	62% ± 2%
Solids by Weight:	78% ± 2%
VOC:	< 100g/L
Weight per Gallon:	14.2 lb
Viscosity:	88-92 KU

Surface Preparation

Surfaces should be clean, dry, and free of dust, dirt, loose debris, and other materials that could interfere with adhesion. In many cases, loose gravel and surface dust can be removed with a blower or similar method. The prepared area must extend beyond the edges of the intended marking so that a clean, properly conditioned surface remains visible around the applied line.

New asphalt, concrete, or seal-coated surfaces must cure for at least 30 days prior to painting, and any curing compounds must be removed. Applying a small test line in an inconspicuous area is recommended to confirm that new asphalt has cured sufficiently for proper coating performance.

Previously coated areas should be inspected carefully, and any loose, flaking, or peeling coating should be removed before application. Surfaces with heavy oil or grease contamination, as well as existing epoxy coatings, may require more extensive cleaning, pressure washing, or mechanical abrasion to achieve proper adhesion.

Application

Agitation by stirring or shaking should be performed to ensure a smooth, uniform consistency and optimal product performance.

Apply using airless or conventional spray line-striping equipment. For airless spray, use a 0.015–0.021 in. tip. For conventional spray, use a 0.086–0.110 in. fluid nozzle. Adjust pressure as needed to achieve proper atomization, using the lowest pressure necessary to produce a clean, uniform line.

Important: Spray equipment should have corrosion-resistant wetted parts that will not react with the paint and cause application or storage problems. For best results, apply when air, material and surface temperatures are between 50°F and 90°F.

Best Practice: Due to the fast-drying nature of the product, approximately 16 fl oz of clean water may be added through the top opening before application. The water will remain on the surface and act as a temporary seal to reduce skin formation. This practice is recommended both prior to spraying and before storing partially used material at the end of the job.

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www.vistapaint.com

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Thinning

Use at package consistency.

Recommended Film Thickness

Wet= 12-15 mils Dry= 7-8 mils

Coverage

110 sq ft per gallon / 330 linear feet per gallon per 4" line at 15 mils wet.

Does not factor in application loss caused by surface profile, roughness, porosity, application method, surface irregularities, or excessive film thickness.

Drying Time @ 77°F & 50% RH (15 mils wet)

No pick-up: ≤ 10 minutes

Drying time varies with temperature, humidity, and applied film thickness. Additional drying time should be expected during re-striping.

Clean-up & Disposal

Clean tools and equipment with warm, soapy water. Do not pour into drains or waterways. Dispose of the empty containers and any unused product in accordance with current federal, state, and local regulations.

Storage

Shelf life of the unopened product is one year from date of manufacture with proper storage and minimal agitation.

Store in a dry location. Protect from freezing and avoid exposure to temperatures above 110°F for extended periods. Extreme heat or cold can render the product unusable.

A small amount of water may be added to the surface of partially filled containers to reduce skin formation.

Limitations of Use

- Do not apply when air or surface temperatures are below 50°F, when relative humidity is above 85%, when conditions are below the dew point, or when rain is expected within 12 hours.
- Do not paint immediately after rain or during foggy weather.
- Painted surfaces may become slippery when wet. Traffic Marking paints are not intended for use as floor paints and should not be applied to large areas exposed to pedestrian traffic. For example, coating an entire parking stall is not recommended. Where pedestrian traffic is expected, incorporate an appropriate anti-slip additive to provide adequate traction and reduce the risk of slips and falls.

Manufactured Using 100% Solar Energy

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