

## 100% Acrylic Flat Traffic Marking Paint

Architectural Coating - Specialty

### Description

6700 On-Line Traffic Marking is a 100% acrylic, lead-free premium grade waterborne traffic and line marking paint specially manufactured and formulated for optimal adhesion and durability. Designed with a special sheen to enhance durability, weather resistance and resistance to dirt pick up. Designed to meet TT-P 1952B . Ask about certified products.

*Product Advantages:* Product will not crack, remains flexible over time, is durable, easy to apply and can be applied by air and airless spray equipment. 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.

### Colors

White, Red, Yellow, Blue, Green, Black.

### Packaging

One and 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

Brush, roller or spray. If sprayed, conventional or airless equipment may be used. 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 - 90° F. Do not apply below 50° F or if rain is expected within 24 hours. Clean tools and equipment with soap and water.

*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 if non-skid characteristics are desired.

### Coverage

105 sq. ft. per gallon at 15 mils wet.  
315 lineal feet per gallon per 4" stripe.

### Mil Thickness

Wet: 12 - 15      Dry: 9 - 11

### 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.

Next Page

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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 50° F. Most *typical* working pressures are 1500 - 2700 psi, using a .015 - .019 tip size in walk behind machines. 50 to 100 mesh filters at the gun are recommended.

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°. Do Not Freeze. Shelf life is recommended at 12 months.

### Composition

Titanium Dioxide	5.2%
Extenders	55.9%
<b>TOTAL PIGMENT</b>	<b>61.1%</b>
Resin	12.7%
Additives / Solvents	4.3%
Water	21.9%
<b>TOTAL VEHICLE</b>	<b>38.9%</b>
Weights & Measurements	+/-3.0%
Solids by Volume:	55.9%
Solids by Weight:	74.2%
VOC:	92 g/l
Weight Per Gal:	13.9 lbs.
Viscosity:	88 - 92 KU

### Standard Dry Formulas

Designed to meet TT-P 1952B . Ask about certified products.

Field Test: Tack-free dry 5 minutes, dry time is 15-20 minutes and can dry to no-tracking in 30 minutes to one hour, maximum without beads, depending on wet film thickness and ambient conditions.

Drying Schedule: No traffic pick up, at 15 mils wet, without beads, 75 minutes, (ASTM D 711) maximum. Dry times will be extended at increased humidity above 80% and temperature below 50° F.

### Conformance

**SCAQMD** - complies with Rule 1113, Architectural Coatings

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