Turbo Dry®

Fast Dry Acetone Traffic Paint

Product Data
Version 1.0

Product Type:	**Acrylic-Alkyd Solventborne**					
Product Codes:	**2090**	**2091**	**2092**	**2093**	**2094**	**2095**
Product Colors:	**White**	**Yellow**	**Green**	**Black**	**Blue**	**Red**

Product Description:

Lead free, durable, extremely fast drying acrylic/alkyd traffic paint. No pickup in as fast as 30 seconds. Conforms to current federal VOC regulations, as well as stricter VOC limits of 100 g/L in many states. Recommended for use on bituminous and concrete pavements.

Product Advantages:

- Low VOC- below 100 g/L
- Extremely fast dry for easy traffic control
- Cold weather approved
- For use on both concrete & asphalt
- Bright, no fade color for crisp lines
- Available in custom colors
- Excellent bead retention (can be used without)
- Great for symbols, legends, curbing, concrete poles, & lane marking

Surface Conditions:

Surfaces should be cured, clean, dry, sound, and free from oil, grease, antifreeze, sand, and other debris and/or chemicals. Loose & lifting paint should be removed prior to application. Existing coatings or sealers may interfere with paint adhesion. New concrete & asphalt should be completely cured before applying (30 days for concrete, 14 days for asphalt is recommended). Check with Franklin Paint technical for more information. *If surface condition cannot be determined, a test stripe should be applied in an inconspicuous location.*

Application:

Formulated for use with airless or conventional air atomized spray equipment. For best results apply when air and surface temperatures are above 40°F and relative humidity is below 85%.

Physical Properties:

Coverage/Gal (15 mils wet, 4" line)	320'
Dry Time (ASTM D-711)	<3 mins
No Track Time (15 mils wet, 77°F, 45-55% Relative Humidity, 6-8 lbs. glass beads/gallon)	<30 seconds
Dry Opacity (Hiding, contrast ratio)	>0.94 (white/colors) >1.00 (black)
Viscosity (Krebs units)	85-90
Density (lbs./gal)	12.2-12.8
Directional Reflectance (Cap Y)	>85 (white) >50 (yellow)
VOC g/L	<100
% Total Solids by Weight (Non-Volatiles)	76.0 minimum
% Total Pigment by Weight	58.0-62.0
% Vehicle Solids by Weight	40.0 minimum

Cleaning:

Toluene or acetone may be used for cleaning. Dried paint is very difficult to remove.

Storage & Shelf Life:

Store in a cool dry area, indoors, and out of direct sunlight, ideally between 50-70°F. Minimum 12 months shelf life when stored unopened, at these conditions.

Limitations:

- *Federal and state regulations prohibit dilution of this product. DO NOT THIN.*
- Never mix acetone paint with any other paint products.
- Do not apply when rain is in forecast.
- Low temperatures & high humidity can slow dry.
- Product may bleed on fresh sealcoat.
- Flammable. Do Not Heat.

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