# ista paint **BIKETRAC KOTE**

**Biketrac Kote** is a coating designed for bicycle lanes on asphalt and concrete roads. Biketrac Kote is a cost effective, high definition, two-component high build acrylic/epoxy hybrid coating manufactured in Bicycle Safety Green. This new and innovative chemistry offers fast drying, extreme wear & tear resistance, and supreme durability. Biketrac Kote is environmentally responsible, has better workability than older technologies such as standard two components coatings, and is a viable alternative to thermoplastic markings.



# **Recommended Uses**

Asphalt, concrete, and any other surfaces that may be used in marking of the roads and pavements.

### Drying time (Time closed to traffic)

**Thermoplastic** (< 30 mins.)

**MMA/Cold Plastic** (~ 30 mins. - 1hr.) **Biketrac Kote** (~1 - 2 hrs.)

**2K 100% Epoxy** (>3 hrs.)

# Great Wear Resistance Shown by Lab Accelerated Tests

- Wheels turning at 60 rpm
- Tire shore hardness 65 +/- 5 Load of 100 lbs. (tire pressure 50 psi) Continuous water wetting
- · Friction and color measurement at interval of 0, 50K, 100K and 150K cycles











#### **Three-Wheel Polishing Device**

# Application

Pre-mix part A and part B by hand stirring for 2 - 3 minutes or a low-speed drill mixer can be used. Make sure part A and part B are thoroughly mixed. Spray application is recommended. Depending on width of the lane a spray machine with 2, or 3 spray heads can be used. Recycled glass aggregate, can be applied over Biketrac Kote at time of application to create a durable non-skid surface.

# Painting Made Easy

- Fast, safe and low cost of application
- Long pot life [up to 12 hours]
- Fast drying



# **Typical Technologies for Green Bike Lanes**

	Biketrac Kote	1K WB Acrylic	MMA/Cold Plastic	Thermoplastic	2К 100% Ероху
Installed Price	\$4/sq ft	\$2/sq ft	\$11/sq ft	\$10-14/sq ft	\$8-11/sq ft
Pros	Low Cost, Easy Handling, Long Pot Life, Supreme Durability, Low Odor	Low Cost, Easy Handling, No Pot Life	Durable, Fast Drying Time	Durable, Short Open- to-traffic Time	Durable, Less Odor than MMA
Cons	None	Limited Durability	High Cost of Installation, Very Short Pot-Life, Odor	High Cost of Installation, Special Heating Equipment, Primer Might be Required	High Cost of Installation, Short Pot-Life, Long Drying Time



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