



FasTrac CE330 Demarc Pro

COLORED DEMARICATION SYSTEM



Technical Data Sheet

PRODUCT DESCRIPTION

FasTrac CE335 Demarc Pro is a three-component colored demarcation system for HOV lanes, bike lanes, toll lanes and parking decks and pedestrian call outs. CE335 Demarc Pro consists of a high strength, 100% solids, high performance epoxy binder and specialized colored aggregates.

APPLICATIONS

- Cross Walks
- Toll Lanes
- Ramps
- Parking Decks

FEATURES

- High Strength
- Excellent Durability
- Fast Open Time
- 100% Solids

SURFACE PREPARATION

Surfaces should optimally be between 65°F and 85°F (18.3°C and 29.4°C). Concrete shall be structurally sound and visibly dry (<5% moisture). Roughen surfaces to a Concrete Surface Profile (CSP) of 3 to 5 in accordance with ICRI Technical Guideline 310.2R. Remove dust, laitance, grease, curing compounds, impregnations, and other contaminants. Substrate minimum and maximum temperatures are 50°F and 95°F (10°C and 35°C).

MIXING

Precondition components to between 65°F and 85°F (18.3°C and 29.4°C). Pour Components A and B into mixing container and mix at a 1:1 volume with drill and paddle for approximately 3 minutes. Do not whip air into liquids. Use immediately after mixing.

INSTALLATION

Pour out / apply mixed liquids uniformly across demarcation area at a thickness of 50 to 60 mil or as specified. Apply colored aggregate immediately after at a uniform rate, approximately 2 to 2.5 lbs. per square foot.

CURING

Product is self-curing. Protect from freezing temperatures, rain and traffic until minimal strengths are achieved.

CLEAN UP

Clean all tools and equipment immediately after last use with FasTrac Finishing Aid or suitable solvent.



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COVERAGE AND YIELD

Packaged in 20-ounce (600 ml), 2-gallon (7.6 liter), 10-gallon (37.8 liter) and 500-gallon units (1,890 liter) units.

SHELF LIFE AND STORAGE

2 years when stored in dry, weatherproof conditions.

AVAILABLE AGGREGATE COLORS

Bus Lane Red, Bike Lane Green, ADA Blue, Purple.

TYPICAL PROPERTIES at 75° F (23.8° C)					
TEST METHOD					RESULTS
Shore D Hardness					65-75
Viscosity					1500 cp
Gel Time (60 g)					18 minutes
Tack Free Time					3 Hours
ASTM D790 Flexural Strength					3,000 psi (20.9 MPa)
ASTM D638 Tensile Strength					2,800 psi (19.3 MPa)
ASTM D638 Tensile Elongation					40%
ASTM C 579 Compressive Strength					
					3 Hour
					24 Hour
ASTM C 1583 Bond Strength					300 psi (2.06 MPa)
	50°F (10°C)	60°F (15.6°C)	70°F (21.1°C)	80°F (26.7°C)	90°F (32°C)
TIME (hours)	11	7	4.5	3	2

HEALTH AND SAFETY INFORMATION

Product contains epoxy resin and amines. Wear proper PPE when using this product, including gloves, eye and skin protection and NIOSH / MSHA approved respirator or dust mask. Read SDS thoroughly before use. Prop 65: This product contains chemicals known by the state of California to cause cancer.

LIMITED WARRANTY

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