

ANGCO

STRIPING



Angco Striping, Inc. is located in Longwood, FL and is an FDOT Approved installer of MMA (Methyl Methacrylate)
www.angcostriping.com

Pathway Perceptions

Durable and High Definition Color

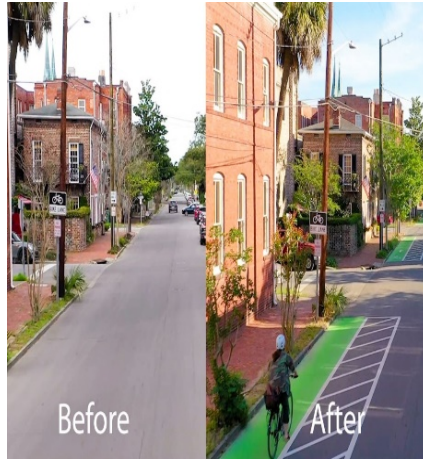
Pathway Perceptions is a Methyl Methacrylate (MMA) based product and is a UV stable, environmentally friendly material used for color pavement marking.

Pathway Perceptions is typically used for demarcation of bike lanes, pedestrian areas, bus lanes and other specially designated areas.

A variety of supplied aggregates will create appropriate skid resistance for the application, vehicular traffic and specification requirements.

Pathway Perceptions is applied via spray equipment with atomized air sprayed aggregate to ensure a uniform application of skid resistance.

Pathway Perceptions cures without requiring external heat sources.



PHYSICAL PROPERTIES		
Properties	Unit of Measure	Test
Neat Resin		
Tensile Strength	>400 psi	ASTM D638
Elongation	>180%	ASTM D638
Hardness	9.0	Mohs Scale
Water Absorption	<0.25%	ASTM D570
Pot Life @72°F (22°C)	-15 Minutes	AASHTO T237
Solids Content	>99%	ASTM D2369
Aggregate		
Hardness	9.0	Mohs Scale

Pathway Perceptions enhances your safety program with high visibility color and service life.



Pathway Perceptions

PAVEMENT MARKING

Features and Advantages

- Excellent Color Stability
- High Visibility Color Increases Motorist Awareness
- Available in a Variety of Colors
- Excellent durability
- Fast Cure Time (20 min at 80° F)
- Non slip surface
- FDOT/FHWA Compliant
- Ability to Adhere to Both Concrete and Asphalt Surfaces



Application Process:

Prepare Surface: Surfaces receiving *Pathway Perceptions* must be thoroughly cleaned and free of all dirt. Contaminates that might interfere with the proper adhesion must be removed prior to application.

Mix: *Pathway Perceptions* is made up of three components (resin, liquid hardener, and aggregate) that must be mixed thoroughly for uniform curing and performance.

Apply: *Pathway Perceptions* is applied by either the mixed resin and aggregate method or the spray/broadcast aggregate method.

Refer to the technical data sheet for application details.

Standard and Custom Colors

Pathway Perceptions has many standard color options, as well as, custom colors available upon request.

- Bike Lane Green
- Bus Lane Red
- Handicap Blue
- Traffic Yellow
- White
- Black
- Pink

Applications:

Angco Striping's *Pathway Perceptions* can be used as an anti-skid surface and/or for demarcation of:

- Bike Lanes and Bike Boxes
- Pedestrian Refuge and Plaza
- Toll Lanes
- Bus Lanes
- Airfields
- Crosswalks
- Roundabouts
- High Friction Surface Treatments



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