

A single-component, waterborne acrylic paint, meticulously crafted for easy application and rapid drying. This high-performance paint is perfectly balanced for optimal flexibility and toughness, making it the ideal solution for external road markings, including runway markings, centerlines, edge lines, crosswalks, and parking lots. The coating may be made into reflective paint by dropping on glass beads while the paint is still wet.

### Basic Information

<b>Features</b>	:	i. Fast drying ii. Good abrasion resistance iii. High Solid Contents
<b>Usage</b>	:	For road marking such as centerlines, edge lines, crosswalks, car park & etc.
<b>Paint Type</b>	:	Water based
<b>Pack Size</b>	:	5 liters / 20 liters

### Composition

<b>Binder</b>	:	Modified Acrylic Emulsion
<b>Pigment</b>	:	Organic and inorganic pigments, mineral extenders
<b>Thinner</b>	:	Water

### Technical Data

<b>Texture</b>	:	Matt Finish
<b>Drying Time</b>	:	Dry-to-no-pickup = 15 – 20 mins ( <i>Depends on temperature and humidity</i> )
<b>Recoating Time</b>	:	30 mins ( <i>Depends on temperature and humidity</i> )
<b>Theoretical Coverage</b>	:	2 – 2.5 m <sup>2</sup> per liter per coat @ 400 microns WFT ( <i>Depends on substrate condition, application method, application condition &amp; etc.</i> )

### Application Method

<b>Brush / Roller</b>	:	Stir the paint thoroughly. Dilution with water is usually not necessary for normal application.
<b>Conventional Air Spray</b>	:	Dilute with 5% of water. Adjust when necessary.
<b>Airless Spray</b>	:	Stir the paint thoroughly. Thinner is usually not necessary for normal application.

### Surface Preparation

The surface must be clean, dry and free from dirt, grease and any defective or poorly adhering materials. Do not apply the paint when the relative humidity is above 85% or when temperature falls below the dew point. Concrete sealer and efflorescence on concrete surface may affect the adhesion of coating and should be removed by weathering, etching or abrasive blasting. New asphalt surface generally requires aging for several months prior to painting. For painted surface, remove all loose, defective and unstable paint film or, as well as any dust and foreign materials on the surface. However, multiple layers of paint will eventually cause peel issue and require removal.