



High Build Acrylic Traffic Paint TT-P-1952F Type III

Available Colors: ALT-100HB White, ALT-101HB Yellow

GENERAL: Allstates' High Build traffic marking paint is the most durable and reflective waterborne traffic paint system available today. Unlike standard traffic paints, High Build utilizes an acrylic cross-linking emulsion that allows for applications of up to 30 wet mils. When cured, High Build stays flexible providing superior durability in regions where road surfaces expand and contract due to road temperature variations. High Build's thicker application enables the use of larger glass beads which can improve retroreflectivity and reduce no-track time. High Build can be applied through virtually all airless and conventional paint strippers. It is ready to use on airport runways, parking lots, traffic islands, walkways, aisles, fire lanes, safety areas, and related surfaces such as roadways and highways. Rapid drying - able to stripe in early spring and late fall or at night.

SURFACE

PREPARATION: Surface must be clean-free from dirt and oil. It is necessary to etch concrete surface. Do not stripe when rain is in forecast, on wet surface, or when temperature is below 45°F.

APPLICATION: Mix well before using. If applied by spray, strain. For brush or roller use as is. Lower the temperature and higher the humidity, longer drying time may be required. It can be reflectorized by using the drop-on type Glass Beads.

CAUTION: **KEEP FROM FREEZING.** Wash tools in water. Use a suitable paint thinner if material has dried. Do not store in direct sunlight. Container should be closed when not in use. Because of alkali inherent in concrete surfaces there is no product guarantee on these. Keep out of the reach of children.

PACKAGING: 5 gallon pails, 55 gallon drums and 250 gallon totes.

Material Specifications:

Requirements:

Weight per Gallon @ 77°F, ASTM D1475, (lbs).....	13.80 – 14.80 lbs.
Viscosity - KU @ 77°	80 - 95 for ambient application
.....	85 -100 for heat application
% Weight solids	78.00 ± 1.00
% Vol. solids.....	60.00 ± 2.00
Dry Time (15 mil. - wet)	
@ 77F & 50% R.H. Dry to no pick-up - minutes	5-10 min.
VOC, lbs/gal.....	0.40

* Can be heated to 110°F to 130°F to accelerate curing time therefore allowing the work area to be back in service sooner due to quick drying when specification requires.