



DIAMOND PAINT MFG. CO. LTD.

TECHNICAL DATA

ROAD MARKING PAINT

DESCRIPTION AND USE OF PRODUCT

This product has been designed with special polymers to obtain a paint with excellent adhesion and durability properties for high traffic of people or vehicles. It can be used for demarcation of highway, sidewalks, parking zones, security zones, etc. it can be applied over asphalt or cement.

This product is in agreement with TT-P-115D (Federal Norm).

SURFACE PREPARATION

The surface to be painted must be clean, dry, free of dust, grease, rust or whatever other contaminant.

APPLICATION

It can be applied by brush, roller and conventional spray. For conventional spray use our thinner #457-900, for brush application the dilution is bigger.

Thinner #: 003

Dilution: it is the necessary for application.

No. of coats: 2 min.

Dry film thickness: 1.5 mils (0.0381 mm)

Recoat time: 30 minutes

PHYSICAL PROPERTIES

WEIGHT PER GALLON (Kg)	5.35- 5.45
VISC. STORMER-KREBS (KU)	73 -79
% SOLIDS BY VOLUME	59%
THEORETICAL SPREADING RATE	88 (m ² -1.0 mils)
% SOLIDS BY WEIGHT	79%
MIXTURE VOC (gr / Liter)	444
ADHESION	100%

HEALTH AND SAFETY

For your safety, ask for this products Material Safety Data Sheet (M.S.D.S.).

AVAILABLE COLOR

White and yellow

PACKAGING

1/4 (0.946 Lit) 1/1 (3.785 Lit) 1/5 (18.925 Lit)

For specific recommendations, contact:

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The information contained herein is based on technical data which we believe to be reliable. However, since the conditions under which this information may be applied are beyond our control, Diamond Paint can assume no liability for results of this application. This information should be used only by persons having sufficient technical skill to make informed judgments regarding its application.