

RTU Field Marking

Diamond Vogel's RTU Field Marking Paint is a vinyl acrylic latex coating designed for exterior marking. This product may be used directly from the container for a superior line compared to similar brands or it can be reduced with water depending on the desired effect.

Features:

- Superior Whiteness
- Can be thinned if desired with up to one part water
- Available in White.



For more information call:

DV Representative
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Diamond Vogel
1-800-72VOGEL
www.diamondvogel.com

Field Marking Paint is formulated to be used on football fields, track and courts. Suitable substrates that this coating may be applied to would be turfs, concrete, asphalt and cinders.

RTU (Ready to Use) Field Marking

Surface Preparation

Physical Properties

SURFACE PREPARATION

All surfaces should be dry and clear of debris. Cut grass to desired height. Properly prepare surfaces prior to applying.

Do not apply if rain or inclement weather is expected.

Concrete, Asphalt, Cinders, and Turf

- Concrete and asphalt surfaces should be power washed, or swept to remove all dirt and foreign materials, to promote good coating adhesion.

Mildew

Remove by using a solution of one (1) part household bleach and three (3) parts water. Apply to mildewed area and scrub. Allow solution to remain on the surface for 3 to 5 minutes then rinse completely and allow to dry before coating application.

PHYSICAL PROPERTIES(SE-1615)

Resin Type	Acrylic Vinyl Latex
Clean-up Solvent	Water
Finish	0-5 @ 85°
Solids by Weight	55 %
Solids by Volume	34 %

Recommended Dry Film Thickness per Coat	1.5 – 2 mils
Wet Film to Achieve DFT	4.5 – 6 mils

Theoretical Coverage @ 1 mil	545 ft ² /gallon
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Practical Coverage at Recommended DFT ¹	273 – 363 ft ² /gallon
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Dry Times ² @ 70° F (21° C) and 50% R.H.	Touch 30 minutes
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VOC's	52 grams/liter
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System Recommendation

<u>Substrate</u>	<u>Primer</u>	<u>Finish</u>
Concrete	Self Priming	SE-1615
Turf	Self Priming	SE-1615
Asphalt	Self Priming	SE-1615
Cinders	Self Priming	SE-1615

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.



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The contents of this literature are for informational purposes only. Consult the product data sheet for complete information.