

Eagle Bridges Company

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Eaglebridges.com



Product: Black VT Enamel

Product Code: 4779-01

Description

Fast Air-Dry System designed primarily for interior applications. It is designed to give very good adhesion and durability on interior substrates.

Physical Properties

Property Description	Attribute	Property Description	Attributes
Viscosity	57 KU +/- 3	Weight Per Gallon	7.506 (+/-) 0.5
Gloss	60-80	Specific Gravity	0.9014 (+/-) .06
Flash Point	45°F	Theoretical Coverage@1 mil dry, no loss assumed	524.88 ft ² / gallon
Solids by Volume	33 (+/-) 2%	Solids by Weight	42 (+/-) 2%
Volatile Organic Content (V.O.C.) less exempt	4.36 lbs / gallon	Volatile Organic Content (V.O.C.) less exempt	522 g / liter
Hazardous Air Pollutants (H.A.P.s.)	0.89 lbs / gallon	Dry Time to Touch (@77°F, 50% RH)	10-20'
Dry Time to Handle (@77°F, 50% RH)	30-60'	To Recoat (@77°F, 50% RH)	24 Hours

Dry Times

When multiple coats are applied, the dry time between coats depends upon film thickness, temperature and humidity. If the first coat is in the critical cure stage it may be lifted or blistered by the second coat. To test, apply a small swatch over first coat and observe for a few minutes. If no film distortion occurs, it is safe to recoat. When in doubt, allow one week before recoating.

Application

- **Preparation:** - Apply to properly cleaned or treated surface. This may consist of solvent wiping, wire brushing, sandblasting, phosphate treatment or chemical etching. All surfaces must be free of dust, oils and other surface contaminants before application.
- **Reduction:** If reduction is necessary, use Xylol
- **Method:** Spray
- **Recommended Dry Film:** 1 -1.5 Mils
- **Primer:** 2208
- **Temperature:** Ambient temperature above 50 deg. F

Clean Up

Recommended solvent for clean-up is Xylol however any strong Aromatic or Ketone solvent will work. Do not use Aliphatic solvents such as Mineral Spirits or Naphtha.

Safety and Other Information

For Safety and Handling information please consult the Safety Data Sheet (SDS)

For any other Information Please Contact Eagle Bridges Company, Inc.

800-541-1747 Phone 478-956-3617 Fax Eaglebridges.com Website

This information is offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is made. The recommendations are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use.