



# IVY COATINGS

## LATEX SEMI-GLOSS FINISH ZERO VOC

### PRODUCT FEATURES

- Zero VOC
- Low odor
- Durable
- Hi-Hiding
- Quick return to service
- Meets LEED-NC, version 2.2
- Meets LEED-CI, version 2.0
- EPA test method 24-VOC <150 g/l
- Washable

### GENERAL PROPERTIES

A low odor, zero VOC latex semi-gloss finish. This washable finish meets LEED-CI version 2.0 and LEED-NC version 2.2. A excellent coating that helps facilitate quick return to service.

### RECOMMENDED USES

- Walls & Ceilings
- Sheetrock
- Plaster
- Masonry
- Primed wood & metal
- Residential & Schools
- Hospitals & Institutions
- Senior Citizen housing
- Facility Management

### LIMITATIONS

- Do not apply when air and surface temperature are below 50°F.
- Tinting may increase the VOC.

### TECHNICAL DATA

Finish	Semi-gloss
Vehicle Type	Co-polymer
Pigment Type	Titanium Dioxide
Solvent Type	Water
Coating Category	LEED-NC 2.2 Non Flat coating max VOC 150 g/l
% Solid by Weight	42% minimum
% Solid by Volume	30% minimum
Weight/Per Gallon	9.75 lbs. / gal
Recommended Dry Film by Coat	1.5 to 2.5 mils per coat
Theoretical Coverage	350-400 sq ft. / gallon
Viscosity @ 77° F	80-90 KU Minimum
Dry Time Average	To touch: 1 hour. To recoat: 4 hours
Application Method	Brush, roller, spray
Shelf Life	2 Years at recommended storage conditions
Packaged	Quart, One, and Five gallon Pails
Flash Point	N/A
Colors	White and custom colors upon request
Federal Specification	Proprietary



# Ivy Coatings

## SURFACE PREPARATION

All surfaces must be dry, thoroughly clean, free of loose paint, rust, grease, oil and all other foreign matter.

## APPLICATION CONDITIONS

Do not apply over moisture or wet surfaces.  
Air and surface temperature must be above 50°F.

## APPLICATION EQUIPMENT

Brush - Use finest quality nylon or bristle brush.  
Roller - 1/4-3/8 nap - smooth surface  
          3/4 - 1 1/4 nap -rough surface  
Spray - Fluid pressure 1,500-2000 PSI  
          Tip- .018 orifice.

## THINNING / CLEAN UP INSTRUCTIONS

Do not thin, use as supplied.  
Do not add paint or solvent.

## RECOMMENDED SYSTEMS

Plaster / Drywall New	<b>Primer:</b> Ivy Coatings Zero Voc	<b>Finish:</b> Ivy Coatings Zero Voc Latex Semi-gloss
Plaster / Drywall Repainted	<b>Primer:</b> Ivy Coatings Zero Voc	<b>Finish:</b> Ivy Coatings Zero Voc Latex Semi-gloss
Wood New	<b>Primer:</b> Ivy Coatings Zero Voc	<b>Finish:</b> Ivy Coatings Zero Voc Latex Semi-gloss
Wood Repainted	<b>Primer:</b> Ivy Coatings Zero Voc	<b>Finish:</b> Ivy Coatings Zero Voc Latex Semi-gloss
Masonry New	<b>Primer:</b> Ivy Coatings Zero Voc	<b>Finish:</b> Ivy Coatings Zero Voc Latex Semi-gloss
Masonry Repainted	<b>Primer:</b> Ivy Coatings Zero Voc	<b>Finish:</b> Ivy Coatings Zero Voc Latex Semi-gloss
Ferrous Metal New	<b>Primer:</b> Ivy Coatings Zero Voc Metal	<b>Finish:</b> Ivy Zero Voc Latex Semi-gloss
Ferrous Metal Repainted	<b>Primer:</b> Ivy Coatings Zero Voc Metal	<b>Finish:</b> Ivy Zero Voc Latex Semi-gloss
Galvanized Metal New	<b>Primer:</b> Ivy Zero Voc Latex Metal Primer	<b>Finish:</b> Ivy Zero Voc Latex Semi-gloss
Galvanized Metal Repainted	<b>Primer:</b> Ivy Zero Voc Latex Metal Primer	<b>Finish:</b> Ivy Zero Voc Latex Semi-gloss

## ENVIRONMENTAL INFORMATION

Meets or exceeds the criteria set forth by the U.S. Green buildings council LEED-CI, version 2.0 and LEED-NC version 2.2. Contains no lead, mercury or chromate hazardous compounds. Complies with N.Y., N.J. and other states' requirements for limitation of volatile organic compounds. Meets New York Part 205 architectural surface coatings. Meets criteria for non-photochemical solvents in accordance with New York City Law 49.

## HEALTH & SAFETY INFORMATION

Use only with adequate ventilation. When ventilation is inadequate use respirator. Avoid contact with skin and breathing of vapors or spray mist. In case of eye contact, flush immediately with water.

**Keep out of reach of children.**

**Protect from freezing.**

**Material Safety Data Sheets available upon request.**

## ACCURACY OF DATA

The technical data presented above are true and accurate as of the date of issuance of this Ivy Coatings data sheet and are subject to change without notice. We endeavor to supply all catalog holders with up-to-date catalog pages. Therefore, if the issue date is more than a year old, please inquire whether a new page has since been issued.

## WARRANTY

This product is warranted only to conform to the analysis and specifications expressed above. No other warranty or guarantee, including its merchantability or suitability for any specific application, is implied. The liability of International Building Products, if any, is limited to replacement of product or refund of purchase price and excludes labor, cost of labor of other consequential damages, provided that the purchaser notifies management of IBP with twenty-four hours of the application of the product.

# Ivy Coatings