



IVY COATINGS

LATEX FLAT 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 <50 g/l
- Washable

GENERAL PROPERTIES

A low odor, zero VOC flat finish. This hi-hiding durable 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	Flat
Vehicle Type	Co-polymer
Pigment Type	Titanium Dioxide
Solvent Type	Water
Coating Category	LEED-NC 2.2 Flat max VOC 50 g/l
% Solid by Weight	56% minimum
% Solid by Volume	37% minimum
Weight/Per Gallon	11.45 lbs. / gal (minimum)
Recommended Dry Film by Coat	1.5 to 2 mils per coat
Theoretical Coverage	350-400 sq ft. / gallon
Viscosity @ 77° F	90-100 KU Minimum
Dry Time Average	To touch: 30 minutes. To recoat: 1 hour
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



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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	Primer: Ivy Coatings Zero Voc	Finish: Ivy Coatings Zero Voc Flat
Plaster / Drywall Repainted	Primer: Ivy Coatings Zero Voc	Finish: Ivy Coatings Zero Voc Flat
Wood New	Primer: Ivy Coatings Zero Voc	Finish: Ivy Coatings Zero Voc Flat
Wood Repainted	Primer: Ivy Coatings Zero Voc	Finish: Ivy Coatings Zero Voc Flat
Masonry New	Primer: Ivy Coatings Zero Voc	Finish: Ivy Coatings Zero Voc Flat
Masonry Repainted	Primer: Ivy Coatings Zero Voc	Finish: Ivy Coatings Zero Voc Flat
Ferrous Metal New	Primer: Ivy Zero Voc Metal Primer	Finish: Ivy Coatings Zero Voc Flat
Ferrous Metal Repainted	Primer: Ivy Zero Voc Metal Primer	Finish: Ivy Coatings Zero Voc Flat
Galvanized Metal New	Primer: Ivy Zero Voc Latex Metal Primer	Finish: Ivy Coatings Zero Voc Flat
Galvanized Metal Repainted	Primer: Ivy Zero Voc Latex Metal Primer	Finish: Ivy Coatings Zero Voc Flat

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.

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