

AM-VI-CO Liquid Vinyl Siding™

The **'ULTIMATE'**
Exterior Coating



Over 30 Years of
Proven Performance

Liquid Vinyl Siding products are part of the new AM-VI-CO brand. Since 1985, Liquid Vinyl Siding™ has been the permanent coating of choice for contractors and homeowners searching for a superior premium coating that provides maximum protection and lasting beauty. Manufactured by American Coating Products, AM-VI-CO products are low V.O.C. coatings that meet or exceed all EPA standards and are in compliance with California's CARB rules.

This exterior coating system features LV technology to provide extraordinary durability. Liquid Vinyl Siding™ is an exterior vinyl coating manufactured with a proprietary formula of vinyl resin and co-polymer. With a luxurious satin-like finish, Liquid Vinyl Siding™ looks great and appears natural, not fake or artificial. It provides many of the benefits one expects from more expensive traditional vinyl siding, but does not alter the original architectural appearance. This vinyl coating system has an appealing smooth-to-the-touch finish with an anti-static nature that repels dirt and stays cleaner than conventional paint. It requires minimal maintenance and can be easily cleaned with an ordinary garden hose.

Liquid Vinyl Siding™ is engineered to last 30 years when applied according to manufacturer specifications. Our increased titanium dioxide (TiO₂) levels provide unsurpassed hiding power and fade protection. The two-part coating consists of Vinyl Pro-Prime™, a special primer developed to be used as the base coat for the LVS system, and Liquid Vinyl Siding™ top coat. Products can be brushed, rolled or sprayed like regular paint. The only specialized equipment required is a sprayer than utilizes large tips and is capable of handling heavy-bodied coatings. AM-VI-CO products provide outstanding adhesion and can be applied over most any paintable surface.

Liquid Vinyl Siding™ is manufactured in four bases to take advantage of the full spectrum of colors. Any color system can be used. You are not limited with Liquid Vinyl Siding™.



LIQUID VINYL SIDING™

EXTERIOR VINYL COATING

LV-196W6001

Features

- Natural Satin-like Appearance
- 10-15X Thicker Than Paint
- Bridges gaps Up To 1/8 inch
- Dry To The Touch in Under 1 Hour
- Mildew Resistant
- Durable & Long Lasting
- Superior Protection Against Weathering
- Low in Volatile Organic Compounds
- Environmentally Friendly
- Soap & Water Clean-up

Recommended For

Exterior surfaces Wood, Stucco, Brick, Concrete, Cement block, Composite siding, Hardi-Plank®, Galvanized metal, Aluminum siding, Vinyl siding, etc.

Recommended for exterior use on properly primed metal, masonry surfaces and stable trim substrates such as cedar.

General Description

Liquid Vinyl Siding™ is a premium quality waterborne vinyl coating for exterior applications. When used with Vinyl ProPrime™ base coat, Liquid Vinyl Siding™ provides unparalleled long-term performance. Liquid Vinyl forms a highly permeable membrane with excellent waterproofing ability. The vinyl coating can adhere to surfaces that may not hold paint. Liquid Vinyl Siding leaves a smooth-to-the-touch surface that looks natural and cleans easily.

Limitations

- Apply when air, surface and product temperature is above 50°F. Temperatures should remain above 50°F for 2 hours after coating and above 40°F for the first 48 hours after application.
- Moisture content of the substrate must be below 14%
- Not recommended for redwood or decking boards.
- Not intended for immersion service or continuous water contact. Not for below grade applications.

Product Information

COLORS - STANDARD:

White (LVSW)

- Tint Bases:

Liquid Vinyl Siding bases: White, Medium, Deep Neutral
Can be tinted using standard paint formulas. Tint strength tested for universal colorant.

APPLICATION:

Apply with Polyester Brush, Roller with medium nap cover or Airless Sprayer. Do not apply in direct sunlight or on a hot surface. Avoid rain and moisture for the first 48 hours of curing.

- Airless Sprayer:

For Liquid Vinyl Siding spray application, use recommended spray equipment. Contact Technical support at 1-888-409-2023 for current recommendations.

- Spray Tip Selection:

Airless tips in the range of 419 to 525 are ideally used to spray Liquid Vinyl Siding. 419 and 521 are recommended tip sizes to start with. Only experienced applicators should use larger tips

CERTIFICATION:

VOC compliant in all regulated areas. Liquid Vinyl Siding complies with California Air resource Board (CARB) regulations.

TECHNICAL DATA◇

		WHITE
Vehicle Type		Vinyl Co-polymer
Pigment Type		Titanium Dioxide
Volume Solids		68.2%
Coverage per Gallon at Recommended film Thickness		No more than 100 Sq. Ft.
Recommended Film Thickness	- Wet	20 Mils
	- Dry	13 - 14 Mils
Depending on surface texture and porosity. Be sure to estimate the right amount of coating for the job. This will ensure uniformity and minimal disposal of the paint.		
Dry Time @ 77°F	- Tack Free	30 - 60 Minutes
(25°C) @ 50% R.H.	- To Recoat	1 - 2 Hours
	- Full Cure	30 - 45 Days
High humidity and cool temperatures will result in longer dry, recoat and service times.		
Dries By		Coalescence
Viscosity		105 - 115 KU
Flash point		232°F (TT-141, Method 4293)
Gloss / Sheen		8 - 10 O.N. Matte
Surface Temperature at Application	- Min	50°F (10°C)
	- Max	92°F (33°C)
Thin With		Do Not Thin
Clean Up Thinner		Warm, Soapy Water
Weight Per Gallon		11.0 lbs.
Storage Temperature	- Min	40°F (4°C)
	- Max	100°F (38°C)

Volatile Organic Compounds (VOC)
98 grams/liter 0.82 lbs./gal

◇Reported values are for White LVS. Contact dealer for values of other bases.