Previously EPOXY PLUS



SUMMUM

Kitchen & Bathroom



Pearl 100% Acrylic Fortified with Epoxy

DESCRIPTION

Summum 3200 is a zero VOC top quality paint, 100% acrylic fortified with epoxy. The Summum 3200 is a pearl finish designed for interior application. This paint is easy to apply, does not spatter and dries quickly. Summum 3200 can be used for commercial, industrial and residential projects.

USE

Summum 3200 must be applied to properly prepared and primed surface. It is recommended for drywall, cement or concrete block and wood (see LIMITATIONS), also aluminum, pre-painted steel, galvanized metal and vinyl (See RECOMMENDED PRIMERS). Can be apply for doors, Trims, cabinets, kitchens and bathrooms. The silicone epoxy provides the exceptional scrub resistance and easy cleaning in high traffic areas.

ADVANTAGES

- Ideal for LEED projects or any project requiring Zero VOC paint.
- > Exceptional leveling and smooth finish.
- > High resistance to domestic cleaning product
- Prevent against mold growth
- Self-crosslinking technology.
- > Durability superior to conventional paints
- Kitchen and bathroom

LIMITATIONS

- > Avoid application at temperatures below 10 ° C
- > Do not use on floors
- > Do not mix with other paints
- > Not recommended on exterior wood surface
- Not designed to seal new wood that may bleed such as: (cedar, redwood, plywood, recomposed and glued wood, exotic wood or any other wood that can bleed) (see Recommended Primers)
- To prevent warping of exterior vinyl siding, do not use a color darker than the original

TECHNICAL DATA

Resin			Acrylic and					
Resili			Epoxy fortified					
Color			White and					
			Tinted Bases					
Solvent			Water					
Flash Point			N/A					
Inflammability			N/A					
Solids by weight			49	%				
Solids by volume			35	%				
voc			zero	g/l				
Gloss	60°		20-25	%				
Sheen	85°		40-50	%				
The value is measured from the white. It may vary depending on the color								
Normes/Certifications	LEED	Eligible for LEED® v4 CDPH Emissions Certified Certified category #151						
	MPI							
	CFIA	Product approuved						
	ASTM	Scrub Resistance of Wall/Shim Paints						
		Cycles to failure achieved >750						

APPLICATION DATA

Spreading Rate	42-51 m ²						
May vary depending on the sur	(450-550pi ²)	gallon					
Film Thickness	Wet			2,9-3,6	mils		
	Dry				mils		
Drying Time*	Tack free		30	min			
	Recoat		3-6	hours			
	Cleaning	Cleaning			days		
Final cure				30	days		
Application	Brush		V				
	Roller		10	mm			
	Spray airless (T	ip 0,015-0,01	2000-2500	lb/sqin			
*This data may vary depending	on the equipment of a	a manufacturer					
Exterior application	N/A						
Storage	Temperature	between	10 et 30	°C			
Tinted Based		Format					
	946ML	3,78L	18,9L				
3100-0 White	V	V					
3100-3 Natural White	e √	V	V	max. 3,5 oz of colorant/3,78 L			
3100-2 White M	V	V		max. 5 oz of colorant/3,78 L			
3100-4 Base D	V	\checkmark		max. 8 oz of colorant/3,78 L			
3100-5 Base A	V	V		max. 12 oz of colorant/3,78 L			

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SURFACE PREPARATION

The surface should be dry and clean, free from dust, oil, grease, rust and soap. On painted surface, it is recommended to clean with a degreaser (TSP) in order to remove contamination that could affect the adhesion and/or the cure of the product. Rinse the entire surface with clean water let it dry then sand it and clean the dust.

Presence of mold: Clean the affected surface with a mixture of 1 part bleach to 3 parts of water. Rinse it and let it dry.

Peeling: Remove mechanically the weakened paint, then sand the surface to make it even. A repair compound should be used to fill holes and uneven surfaces. Sand with # 150 grit sandpaper.

New Drywall: To avoid creating an unwanted texture on the drywall, joint compound should not be sanded excessively. **Concrete / Masonry**: Allow concrete / masonry to cure at least 30 days before painting.

Aluminum, galvanized and interior ferrous metal: Remove mechanically the oxidation (rust), then clean with the 467, Conditioner for metal.

Wood: The surface should be sanded with # 80 or # 100 grit sandpaper to improve adhesion

RECOMMENDED PRIMERS

New Drywall: Apply Proline Eco 7070

Concrete/block / rough brick: Apply Proline 6006 Block Filler to seal and level the texture of the concrete blocks or apply Summum 3200 directly.

Wood without bleeding: Apply Protico 270 or apply Summum 3200 directly

Wood with bleeding such as (cedar, redwood, exotic, plywood, recomposed and glued wood and any wood with bleeding): Apply one to two coats of Block Plus 296 alkyd-based.

WARNING: WOOD IS A NATURAL MATERIAL AND ALTHOUGH IT IS TREATED, BLEEDING MAY RECAP OVER TIME.

Pine knots: Seal pine knots with Stop Plus 298.

Aluminum, galvanized metal: Adhero Plus 290

Interior metal ferrous not rusted: Adhero Plus 297

Latex paint: No primer is required.

Alkyd paint: one coat of Adhero Hybrid 297.

Dark Colours: Some dark colors may require the application of a primer tinted in a dark color to improve opacity. Use the products Proline 6070-2 and 6070-4 or the Adhero Plus 290-2 and 290-4

APPLICATION

This product is ready to use and does not require dilution. Mix well before use. Apply two coats of paint. Allow 3 hours drying time between coats for light colors and 6 hours for dark colors. In order to properly cover the surface, it is recommended to use a 10 mm lint free roller and a quality nylon-polyester brush. Clean rollers and brushes with warm soapy water after using them.

For spray application: Maybe diluted with a maximum of 10% water.

Pressure: 2000 to 2500 lb/sqin* **Nozzle:** 0.015 – 0.019*

*This data may vary depending on the brand of the equipment manufacturer.

MAINTENANCE

The paint requires a minimum drying time of 30 days before proceeding with a first cleaning. Use only mild cleaners, without abrasives, and a soft cloth. Clean the surface with a light and circular movement.

WARRANTY

This product will give full satisfaction if applied according to the manufacturer's instructions. Manufacturer's liability is limited to the replacement of the product and does not include manpower if found defective upon inspection.

CAUTION

- Keep away from children's reach
- Keep lid closed when not in use
- Avoid freezing

CONTACT YOUR MUNICIPALITY TO DISPOSE OF THE CONTAINER IN AN ENVIRONMENTALLY-FRIENDLY MANNER.