



TECHNICAL DATA SHEET

SUMMUM



3200



Pearl
100% Acrylic
FORTIFIED

Kitchen & Bathroom

DESCRIPTION

Summum 3200 is a premium, zero-VOC paint made from 100% acrylic, reinforced with advanced additives to ensure exceptional resistance to scuff marks, and most scratches, it offers an excellent stain resistance and shoe marks. Designed for vertical surfaces, it applies easily, dries quickly, and ensures a smooth finish without spattering. Ideal for industrial, commercial, and residential projects.

USE

Summum 3200 must be applied to a properly prepared and primed surface. Indoors, it is recommended for kitchens, and bathrooms, doors, moldings, cabinets. Its ultra-resistant finish makes it ideal for hallways, waiting rooms, entrance halls, stairwells, and any high-traffic area requiring mark resistance and minimal maintenance. It is also recommended for exterior surfaces such as pre-painted metal and concrete, **EXCEPTION** for wood surfaces (see limitations for exterior wood).

ADVANTAGES

- Perfect for Kitchen and Bathroom
- Ultra resistant to markings
- Easy to maintain
- 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

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	100% Acrylic fortified	
Color	White and Tinted Bases	
Solvent	Water	
Flash Point	N/A	
Inflammability	N/A	
Solids by weight	53	%
Solids by volume	40	%
VOC	zero	g/l
Gloss	60°	17-25
Sheen	85°	35-50
The value is measured from the white. It may vary depending on the color		
Chemical Resistance	Tests	Results
	10% Hydrochloric acid	Excellent
	10% Phosphoric acid	Excellent
	10% Sulfuric acid	Excellent
	25% Sodium Hydroxide	Excellent
	Cleaner Fantastik	Excellent
	Mineral spirit	Excellent
	Xylene Limited	Good
	Water	Excellent
Normes/Certifications	LEED	Eligible for LEED® v4 CDPH Emissions Certified
	MPI	Certified category #151
	CFIA	Product approved
	ASTM	Scrub Resistance of Wall Paints Cycles to failure achieved >750

APPLICATION DATA

*At 25° Celsius Relative humidity at 50% May differ depending on the colour			
Spreading Rate	42-51 m ² (450-550)sqft		gallon
May vary depending on the surface porosity			
Film Thickness	Wet	2,9-3,5	mils
	Dry	1,15-1,40	mils
Drying Time*	Tack free	30	min
	Recoat	3-6	hours
	Cleaning	15	days
	Final cure	15	days
Application	Brush	√	
	Roller	10-13	mm
	Spray airless (Tip 0,013-0,019)**	2000-2500	lb/sqin
**This data may vary depending on the equipment of a manufacturer			
Application Temperature (See Limitations or exterior)	10-32		°C
Conservation	Temperature between	10 et 30	°C
Tinted Based	Format		
	946ML	3,78L	18,9L
3200-0 White	√	√	
3200-3 Natural White	√	√	√
3200-2 White M	√	√	
3200-4 Base D	√	√	
3200-5 Base A	√	√	
3200-6 Base Red	√	√	
3200-7 Base Yellow	√	√	
			max. 3,5 oz of colorant/3,78 L
			max. 5 oz of colorant/3,78 L
			max. 8 oz of colorant/3,78 L
			max. 12 oz of colorant/3,78 L
			max. 12 oz of colorant/3,78 L
			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 steel and interior ferrous metal: Remove mechanically the oxidation (rust), then clean with the 467, Conditioner for metal.

Interior Wood: The surface should be sanded with # 150 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 Portico 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.

Caulking: Always use a top-quality molding sealant, then apply 3200 directly.

Pine knots: Seal pine knots with Stop Plus 298.

Aluminum, galvanized steel: 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 10-13 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: 0.013 – 0.019*

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

MAINTENANCE

The paint requires a minimum drying time of 15 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.

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