

EPOXY PLUS 3200 SERIES

Pearl

Epoxy-acrylic

DESCRIPTION

Our **Epoxy Plus 3200** pearl finish is an epoxy-acrylic paint, with added silicone, of superior quality for indoor and outdoor use. It is easy to apply, without spattering and dries quickly. The **Epoxy Plus 3200** can be used for commercial, industrial and residential projects.

USE	LIMITATIONS					
This paint is applicable on interior and exterior surfaces. Epoxy Plus	Avoid application in all temperatures under 10°C					
3200 must be applied to surfaces that have been well prepared and	Do not apply under direct sunlight					
properly primed. It is recommended for cement walls, concrete blocks or	Do not use on flooring					
drywall exposed to frequent marking and washing. Its pearl finish allows	Wait 15 days before proceeding with the first cleaning					
easy cleaning while offering exceptional resistance, allowing the Epoxy	Do not mix with other paints					
Plus 3200 to be applied in high traffic areas requiring frequent cleaning.	On vinyl siding, do not use a darker colour than the original in					
	order to prevent deformation of the material.					
CHARACTERISTICS	TECHNICAL INFORMATION					
• Epoxy Plus 3200 clings to well-prepared surfaces without the need for a primer (view SURFACE PREPARATION and RECOMMENDED PRIMER sections).	DRYING	Recoat:	То	Exterior:		
			touch:	h:		
		3-6 hours	30 minutes	Bases 0,1 & 2	Bases 4 & 5 :	
	TIME			Plan for dry	Plan for dry	
• It reaches its full cure only 15 days after application.	IIIVIE			weather 12	weather 36 hours	
				hours after	after application	
During the work, minimal protection is required for baseboards and				application		
flooring.		At 25° Celsius				
• It is made with a fungicide that will delay the growth of mold.		Relative humidity at 50%				
		May differ depending on the colour				
• Using the latest self-crosslink technology, Epoxy Plus 3200 provides increased and superior durability compaired to conventional paints.		SURFACE COVERAGE		42 - 51 m² (450 - 550 ft²)		
		(for 3.78 L)		May vary depending on the surface porosity		
		Recommended film		Wet : 2.9 - 3.6 mils		
 Exceptional leveling results in better opacity and a very smooth, smooth finish. Once cured, Epoxy Plus 3200 offers excellent resistance to cleaning products. 		thickness		Dry : 1.02 - 1.24 mils		
		Cleaning		Lukewarm soapy water		
		Resin		Epoxy-acrylic		
		Thinner		Water		
		Inflammability		N/A		
	Flash point % of solids by weight		N/A			
			49%			
		ls by volume				
TINTING PAGE	voc		<100 g/l			
TINTING BASES	GLOSS		60°	20 - 25%		
946 ml 3,78 L 18,9 L	Pearl		85° 40 - 50% The value is measured based on the white. The			
3200-0 White X X					the chosen colour.	
3200-1 P Base X X X max. of 2 oz of colorant / 3,78 L	STANDARDS					
3200-2 M Base X X max. of 5 oz of colorant/ 3,78 L	STANDARDS					
3200-4 D Base X X max. of 8 oz of colorant / 3,78 L	MPI	5 /				
3200-5 A Base X X max. of 12 oz of colorant / 3,78 L	Product approved					

SURFACE PREPARATION

The surface must be dry and clean, without dust, oil, grease, rust and soap. On painted surfaces, it is recommended to clean with a degreaser (T.S.P.) in order to eliminate any contaminant that may harm the adhesion or the curing of the product. Thoroughly rinse the entire surface. The surfaces must be well sanded and dusted.

Presence of mold: Clean the affected area with a mixture of 1 part bleach to 3 parts water. Thoroughly rinse the entire surface.

Flaking or peeling paint: Using a scraper, remove the weakened and/or loose paint, then sand the edges of the surface to make it smooth. A repair compound must be used to fill holes and uneven surfaces. Sand with a #100 grit sandpaper.

New drywall: In order to avoid creating an undesirable texture on the drywall, the joint compound must not be sanded excessively.

Concrete/Masonry: Wait until the concrete and/or masonry has cured at least 30 days before painting it.

Aluminum, galvanized metal, and interior ferrous metal: Remove all traces of oxidation (rust), then clean with Metal Plus 467, metal conditioner.

Wood: The surface must be sanded with a #80 or #100 grit sandpaper to smoothen the surface.

New or treated wood having been exposed to bad weather: It is strongly recommended that any apparent or undesirable mold growth be neutralized in order to prevent peeling. Use a mixture of 1 part bleach to 3 parts water, let stand for 20 minutes to take effect, then rinse and allow the wood to dry for at least 24 hours.

RECOMMENDED PRIMER

Drywall: Use primer; Proline 6070 or Proline Eco 7070. Concrete blocks/rough brick: Apply the Proline 6006 block filler to level the surface or apply the Epoxy Plus 3200 directly. New Concrete: Apply the Epoxy Plus 3200 directly onto the surface.

New wood: Use the **Portico 270.**

Pine knots: Seal the pine knots with the Stop Plus 298.

Red cedar and redwood: Apply one to two coats of Block Plus 296 alkyd based.

Aluminum, galvanized metal, and interior ferrous metal:

Apply a coat of Adhero Plus 290.

Latex paint: No primer is required.

Alkyd paint: Apply an undercoat of Adhero Plus 290*.

Dark colours: Some dark colours may require the application of a dark tinted primer in order to improve opacity. Use **Proline** products 6070-2 and 6070-4 or Adhero Plus 290-2 and 290-4, available in more than 30 colours.

If the surface to be primed is not mentioned, please contact an MF Paints distributor for further recommendations.

* See limitations for Adhero Plus 290.

APPLICATION

This product is ready to be used and does not require dilution. Mix well before use. Apply one coat or two if necessary. Allow a minimum drying time of 4 hours between each coat for pale colours and 8 hours for dark colours. In order to properly cover the surface, it is recommended to use a 15mm lint free roller and a quality nylon-polyester brush. Clean the brushes and rollers with lukewarm soapy water following their use.

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

Pressure: 2000 to 2500 lb/in2*

Nozzle: 0.015 - 0.019*

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

MAINTENANCE

Allow a 15 day drying time before proceeding with a first cleaning. Only use mild, non-abrasive cleaners and a soft cloth. Clean the surface using a light, circular motion.

STORAGE

Store the paint in a dry area and maintain temperature between 10°C and 30°C.

WARRANTY CAUTION 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.

- 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 "