

297

Undercoat Universal Alkyd Emulsion

85°

N/A

DESCRIPTION

USE

Adhero Hybrid 297 is an alkyd emulsion universal undercoat for indoor and outdoor use. It's exceptional adhesion properties allows it to optimize the topcoat performance. **Adhero Hybrid 297** will hide most common stains. It is easy to apply and dries quickly. It can be used for commercial, institutional and residential projects.

This universal undercoat is applicable to interior and exterior Avoid application in all temperatures under 10°C

LIMITATIONS

surfaces. Adhere	o Hybrid	297 m	nust be	applied onto new or already	Must be covered with a topcoat					
painted surfaces that have been properly prepared. It can be applied						Not designed to block smoke odour				
directly to alkyd paints, metals as well as ferrous metals, ceramics,										
melamine, wood (except wood that is rich in tannin, like cedar and						applying a second coat or the topcoat.				
redwood), drywall, bricks, plaster, stucco, concrete and can be						Do not apply outside at the end of the day when dew formation				
recoated after only 4 hours. Adhero Hybrid 297 is recommended for										
water stains on acoustic tiles, common household stains (coffee,						I -				
pencil, wine). Gi	ven the d	diversit	y of the	stains, we suggest to apply	,					
two coats for an	optimal i	result.								
CARACTERISTICS				TECHNICAL INFORMATIONS						
· Adhero Hybrid	297 prov	/ides ar	n excelle	ent adhesion.		Recoat:	To touch:	Exterior:		
It coals all para	us and sh	allava	ırfacas s	as well as old yellowed	DRYING			Plan for dry weather 24		
•	us and cr	iaiky St	illaces a	as well as old yellowed	TIME	4 hours	30 minutes	hours after application		
drywall.										
. Adhara Ushrid	207 will	hida m	oct ctoi	ns in one or two coats	At 25° Celsius and relative humidity at 50%					
• Adhero Hybrid 297 will hide most stains in one or two coats.					Drying time may vary depending on the humidity, temperature and air circulation					
· Water-based o	r solvent	-based	naint ca	an be applied over this						
Water-based or solvent-based paint can be applied over this						SURFACE COVERAGE		37 - 46 m² (400 - 500 ft²)		
primer.						(for 3.78 L)		May vary depending on the surface porosity		
· Adhero Hybrid 297 contains a fungicide.					Recommended film		Wet : 3.2 - 4.0 mils			
Adilelo Hybrid	237 0011	tan is a	rangicio		thickness		Dry: 1.28 - 1.60 mils			
· It will help to obtain LEED credits.						Cleaning		Lukewarm soapy water		
					Resin		Alkyd emulsion			
· Adhero Hybrid 297 can be easily sanded after it has dried for 2-3					Thinner		Water			
hours.						Inflammability Flash point		non-flammable		
								N/A		
					% of solids by weight		58%			
					% of solid	s by volume	40%			
FORMAT					voc		<50 g/L			
	946 ml	3,78 L	18,9 L		GLOSS		60°	N/A		
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Customer support: 1-800-363-8034

White

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

Flaking or chalking paint or efflorescence: Using a scraper, remove the weakened and/or loose paint, then sand the edges of the surface to make it smooth. For chalking paint or efflorescence, scrub the surface using a steel brush and/or a pressure washer.

A repair compound should be used to fill holes and uneven surfaces. Sand with a grade #100 sanding paper. Clean sanding residue.

Glossy surfaces: Sand to ensure excellent adhesion. Clean sanding residue.

Alkyd based paint: Sand to ensure excellent adhesion. Clean sanding residue.

Concrete / Masonry: Wait until the concrete and/or masonry have cured at least 30 days before painting it. Make sure there are no efflorescence salt present before painting it.

Wood: The surface must be sanded with a grade #80 or #100 sanding paper to open the fibres of the wood. On woods that have potential bleeding, test the surface by applying the undercoat on a 4 foot x 4 foot area. If there is no apparent bleeding after 4 hours proceed with priming the entire surface. If there is bleeding, Use the alkyd primer **Block Plus 296**.

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.

Smoke or stain damaged areas: Once the surface has been cleaned, apply the undercoat and let it dry for 4 hours. Next, apply the topcoat on a small area to test if there is any bleeding. if the stain bleeds through, apply another coat of the undercoat. Let it dry overnight before testing the topcoat again.

APPLICATION	MAINTENANCE				
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. In order to					
properly cover the surface, it is recommended to use a 15mm lint	Must be covered with a topcoat				
free roller and a quality nylon-polyester brush. Clean the brushes					
and rollers with miniral spirit (MF-SOL 450) following their use.					
For spray application : Dilute with a maximum of 10% miniral spirit					
(MF-SOL 450).	STORAGE				
Pressure : 2000 to 2500 lb/in ^{2*}					
Nozzle : 0.015 – 0.019*					
	Store the paint in a dry area and maintain temperature				
*This data may vary depending on the brand of the equipment	between 10°C and 30°C.				
manufacturer.					

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

[&]quot; Contact your municipality to dispose of the container in an environmentally-friendly manner "

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