



## **296 SERIES**

## Stain blocking primer Alkyd

## **DESCRIPTION**

Our **Block Plus 296** is a high quality, alkyd-based stain blocking primer for indoor and outdoor use. It hides stains caused by water damage, soot, nicotine, ink, pencils, lipstick as well as burnt or charred surfaces. **Block Plus 296** blocks the migration of silicone contained in alkyd paints. It is easy to apply and dries quickly. It can be used for commercial and residential projects.

USE	LIMITAT	LIMITATIONS			
This primer is applicable on interior and exterior surfaces. Block Plus	296 Avoid app	lication in all t	emperature	es under 10°C	
must be applied onto new or already painted surfaces that have be					
properly prepared. It is recommended for water stains on acoustic ti	- 1				
nicotine stains, common household stains (coffee, pencil, wine)	I '	-			
bleeding from all type of engineered woods (plywood, MDF, chipboa	·				
Given the diversity of the stains, we suggest to apply two coats for				e topcoat.	
optimal result.	Do not mi	ix with other p	aints		
CARACTERISTICS	TECHNIC	TECHNICAL INFORMATION			
Block Plus 296 blocks most stains in one or two coats.	DRYING	Recoat:	To touche:	Exterior:	
Limits tannin bleeding from cedar.	TIME	4 hours	30 minutes	Plan for dry weather 24 hours after application	
Block Plus 296 can be easily sanded after 4 hours without overloading	At 25° Cels	ius			
the sandpaper.		Relative humidity at 50%			
• It seals all porous and chalky surfaces as well as old yellowed drywall.		May differ depending on the colour			
		SURFACE COVERAGE		33 - 42 m² (350 - 450 ft²)	
<ul> <li>A water based or solvent based paint can be applied over the Block Plus 296.</li> <li>It offers an excellent adhesion.</li> </ul>		(for 3.78 L)		May vary depending on the surface	
		Recommended film thickness		Wet : 3.6 - 4.6 mils	
				Dry: 1.96 - 2.51 mils	
		Cleaning		Miniral spirit (MF-SOL 450)	
		Resin		Alkyd	
		Thinner		Solvent	
	Inflamma	bility	Yes		
	Flash poir	nt	32 °C		
	% of solid	ls by weight	78%		
	% of solid	ls by volume	55%		
TINTING BASES	voc		<340 g/L		
946 ml 3,78 L 18,9 L	GLOSS		60°	N/A	
296-0 White X X X			85°	N/A	

## 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 should be used to fill holes and uneven surfaces. Sand with a grade #100 sanding paper.

**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 has cured at least 30 days before painting it.

Wood: The surface must be sanded with a grade #80 or #100 sanding paper 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.

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 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).	This paint requires a 30 day drying time before proceeding with a first cleaning. Only use mild, non-abrasive cleaners and a soft cloth. Clean the surface with a light, circular motion.  STORAGE	
<b>Pressure</b> : 2000 to 2500 lb/in <sup>2</sup> *		
<b>Nozzle</b> : 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 manufacturer.	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

<sup>&</sup>quot; Contact your municipality to dispose of the container in an environmentally-friendly manner "

Customer support: 1-800-363-8034