

YVES KLEIN® UNDERCOAT

The one and only undercoat for Yves Klein® Deep Matte & Yves Klein® Velvet Matte paint.



RECOMMENDED USE	Indoors. On walls, ceilings and vertical surfaces. In all indoor spaces which are to be decorated with Yves Klein® Deep Matte & Yves Klein® Velvet Matte paint
	Substrates: All standard building materials that have been properly primed.
BENEFITS	The one and only undercoat for Yves Klein® Deep Matte & Yves Klein® Velvet Matte acrylic-based paint. Easy to apply without dilution and ready to use.
SURFACE PREPARATION	The surface must be perfectly cleaned, dusted and dry. The Yves Klein® Undercoat needs to be sanded with fine sandpaper (120) in order to obtain a smooth and homogeneous surface.
	Cardboard coated plasterboard, previously painted surfaces in good condition (not very porous surfaces) : Sand and dust well. Wash and rinse if necessary. Directly apply the Yves Klein® Undercoat.
	Brick, plaster (porous, powdery or chalky surfaces): Apply our Universal Primer followed by the Yves Klein® Undercoat.
	Application tools: Apply using a special acrylic brush, a 10mm roller, an airless sprayer.
APPLICATION	Apply one coat of Yves Klein® Undercoat with a brush or roller without diluting it.
	With an airless or traditional paint sprayer and depending on the type of equipment used, the paint may need to be diluted with 10 to 15% water. Test the dilution on a piece of cardboard or an inconspicuous area to obtain the best dilution.
	We recommend testing the dilution on a small area to determine the right percentage (the paint should not be too thin and it should glide easily over the surface).
	Before applying the finishing coats, it is essential to sand the undercoat with fine sandpaper (120) to obtain a smooth and even surface.
GENERAL INFORMATION	Finish: Matte.
	Gloss: 2 to 4GU at 85°.
	Coverage: 8-10 m ² /L per coat depending on your choice of dilution and equipment.
	Drying time: 1h (dry to the touch).
	Second coat: Approx. 4-6h (depending on the temperature and air humidity).
	Solid content: 69% [+/-2%] in weight, 48% [+/-2%] in volume.
	Density : 1.70g/cm ³ [+/-0.05].

GENERAL INFORMATION	How to clean your equipment: Water.
	Packaging: 0.5L and 1L.
	Storage: 1 year in its original unopened packaging. Keep away from frost and heat.
HANDLE WITH CARE	Use in temperatures between +8°C and + 30°C. Do not use when relative humidity reaches more than 70%. Sand Yves Klein® Undercoat with fine sandpaper (120) to obtain a smooth and even surface.
REGULATORY INFORMATION	AFNOR Classification: Family I - Class 7b2. VOC ⁽¹⁾ : The 2010 EU limit value for this product (cat A/a) is 30g/L.
	This product contains maximum 1g/L VOC.
	Safety: Refer to the safety Data Sheet (SDS). Complies with current legislation.
	 ⁽¹⁾ Volatile Organic Compounds: Directive 2004/42/EC. ⁽¹⁾ Information on the emission of volatile substances into indoor air, presenting a risk of toxicity by inhalation, on the class scale from A+ (very low emissions) to C (high emissions).

TDS No. 971 Edition 19 November 2018. This Technical Data Sheet cancels and replaces the previous editions for the same product. As techniques evolve constantly, it is the sole responsibility of our customers to check with our services - before use - that this Technical Data Sheet is the most recent edition. Document available on our website www.ressource-peintures.com