

RESSOURCE

Yves Klein® Mat Profond [Deep Matte]

Wall and ceiling paint with exceptional depth



Technical Data Sheet #969



Mat Profond
[Deep Matte]



INTENDED USE

INDOORS

Suitable for walls and ceilings. In living spaces with low traffic levels (living rooms and bedrooms)

Substrates: All usual building surfaces after correct preparation.

KEY TRAITS

Vinyl binder-based deep matte, high opacity, odorless, quick-drying paint with excellent coverage and great consistency.

Class 2⁽²⁾ wet abrasion resistance: easy to maintain

APPLICATION Make sure you comply with French building codes (DTU - Unified Technical Document) 59-1

Bases need to be completely free from dust, dry, in good condition, consistent and very clean.

Must only be used with Yves Klein® Sous-couche [Undercoat]

APPLICATION TOOLS

Can be applied using a special acrylic brush, a 10 mm roller or an airless sprayer.

SURFACES	PREPARATION
Plasterboard, old paint with good adhesion, etc. (low porosity bases)	Lightly sand and remove dust. Wash and rinse where necessary. Apply the Yves Klein® sous-couche [undercoat] directly.
Brickwork, plaster, etc. (porous, powdery or chalky bases)	Prime with Impression Universelle [Universal Primer]. Then apply the Yves Klein® Sous-couche [Undercoat].

APPLICATION

Once the Yves Klein® Sous-couche [Undercoat] is completely dry, use a brush or roller to apply two coats of **Yves Klein® MAT PROFOND [DEEP MATTE]**, diluted by no more than 5% with water.

When using an airless or conventional spray gun, the paint should be diluted with 10 to 15% water, depending on which tool is used. Carry out several tests on a piece of cardboard or relatively well-concealed spot until you arrive at the optimum level of dilution.

Tip: We recommend you test the dilution ratio on a small area in order to determine the correct percentage (the paint should not drag, it should glide easily over the surface being covered).

Paint that is optimally diluted is easily applied and produces a flawless surface (good flow).

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GENERAL CHARACTERISTICS

Appearance	Mat Profond [Deep Matte]
Glossiness	0 - 1 GU @ 60° and 6 - 7 GU @ 85°
Coverage	15 to 17 m ² /L per coat, depending on dilution and material used
Drying time	2 hrs (dry to the touch)
Readiness for next coat	Approximately 4-6 hrs, depending on the temperature and relative humidity of the air
Dry extract	68% by weight (+/- 2%), 54% by volume (+/- 2%)
Tool cleaning	Use warm soapy water
Density	1.40 (+/- 0.05)
Packaging	1 - 2.5 L metal cans
Shelf life	1 year in its unopened original container. Store away from freezing and high temperatures. Once opened, re-seal the container after use and use the contents within 6 months

PRECAUTIONS

Only apply when the temperature is between +8°C and +30°C and never when the relative humidity is above 70%.

Slight variations may appear in Yves Klein® paint. These are due to the special characteristics of the pigment used and they give it its brilliance and vibrancy.

REGULATORY CHARACTERISTICS

AFNOR CLASSIFICATION	Family I – Class 7a2/4a
VOCs (1)	EU emission limit value for this product (cat. A/a): 30 g/L (2010) This product contains no more than 28 g/L of VOCs when used
SAFETY	In accordance with applicable legislation, please refer to the Safety Data Sheet (SDS)

(1) Volatile Organic Compounds

(2) The ISO 11998 and EN 13300 standards state that the paint film is resistant to cleaning with a soft sponge and mild cleaning agent. However, you should still take care not to create shiny patches by over-polishing.

- Information on the levels of volatile substances released into the enclosed atmosphere that constitute a risk of poisoning by inhalation, on a scale of A+ (very low emissions) to C (very high emissions).

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TDS #969, Monday, November 19, 2018 edition. This technical data sheet cancels and replaces all previous editions relating to the same product. As techniques are constantly evolving, it is up to our customers to check with us before use to ensure that this technical data sheet has not been superseded by a more recent edition.

Document available at www.ressource-peintures.com

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Paris Rive Gauche: 2 & 4 Avenue du Maine. 75015. Phone: +33 (0)1 42 22 58 80 – Paris Rive Droite: 62, Rue la Boétie. 75008. Phone: +33 (0)1 45 61 38 05 – Paris Le Marais:

87 boulevard Beaumarchais 75003. Phone: +33 (0)1 42 71 72 55 – Nice: 11 Bis Rue Gubernatis. 06000. Phone: +33 (0)4 93 76 09 30 – Lyon: 16, Rue Auguste Comte. 69002.

Phone: +33 (0)4 72 77 57 61 – Nantes: 1, Rue Voltaire. 44000. Phone: +33 (0)2 51 84 01 57 – Marseilles: 88, Rue Grignan. 13001. Phone: +33 (0)4 91 15 19 09 – Toulouse: 19, Allée François Verdier. 31000. Phone: +33 (0)5 61 09 57 85 – Bordeaux: 27 allées de Tourny. 33000. Phone: +33 (0)5 57 30 27 90