

# RESSOURCE

## Undercoat For Dark Color

### Deep Shades

- Standardizes and fixes low-porosity and non-powdery base surfaces
- Undercoat to be coloured for Deep Shade paints



Technical Data Sheet N°953



#### USAGE

##### INTERIOR

For vertical and horizontal surfaces (floors and ceilings). For use in all indoor rooms.

**Base surfaces:** For application to all low-porosity and non-powdery structural surfaces. On ferrous base surfaces, a coat of an appropriate corrosion-inhibiting primer should be applied beforehand.

#### KEY QUALITIES

- Undercoat to be coloured for Deep Shades, in the case of bright, dark and uniform shades. Consult the relevant shade card in-store. Takes up colour to match the shade of the selected finish. The object is to achieve a perfect accuracy of shade with two coats of the selected finish.
- Standardizes the porosity of base surfaces and fixes their absorbent properties, while giving a fine and durable final finish.
- Good alkali resistance, microporous, non-yellowing. Rapid drying. Good adhesion to old and previously sanded paintwork.

#### DEPLOYMENT

##### PREPARATION OF BASE SURFACES

Base surfaces must be entirely free of dust, sound, dry, of uniform quality and thoroughly cleaned. In the case of porous, powdery or chalky base surfaces, use our penetrating and fixing UNIVERSAL PRIMER.

##### EQUIPMENT FOR APPLICATION

For application using a special acrylic brush or microstar 3/8" (10 mm) roller, an airless sprayer or pneumatic spray gun.

TYPES OF BASE SURFACES	PREPARATION
Plasterboard panels, old and well-adhered paintwork, etc. (low-porosity base surfaces)	Sand down lightly and remove dust. Wash down and rinse if necessary.

#### APPLICATION

Apply a coat of Deep Tone DARK BONDING UNDERCOAT using a brush or a roller, diluting with approximately 5 - 10% of water

In an airless sprayer or conventional spray gun, depending upon the device used, the paint may require dilution with 15 - 30% of water. A number of tests should be executed on card or on a concealed area, in order to arrive at the optimum dilution.

Advice: the dilution factor will depend upon the porosity of the base surface to be painted. We would recommend the testing of the dilution factor on a small surface, in order to determine the appropriate percentage (the paint must not resist, but must slide easily for application to the surface to be covered).

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## GENERAL CHARACTERISTICS

<b>Appearance</b>	Matte
<b>Coverage</b>	450 sq.Ft/Gal; 118 sq.Ft /Liter, depending upon the porosity of the base surface and the preferred dilution
<b>Drying</b>	30 min. (touch dry). Drying will be delayed in cold or humid weather
<b>Ready for recoating</b>	Approx. 4-5 hrs. (according to temperature & atmospheric humidity)
<b>Dry extract</b>	57% (+/- 2%) by weight, 44% (+/- 2%) by volume
<b>Cleaning of tools</b>	With hot soapy water.
<b>Density</b>	1.30 (+/-0.05)
<b>Packaging</b>	1 Liter, 1 Gallon, 10 Liters
<b>Storage</b>	1 year in unopened original packaging. Protect from frost

## PRECAUTIONS

The following values for temperature and relative humidity must be observed: For application between 46°F (8°C) and 95°F (35 °C). The temperature of the base surface must also range from 46°F (8°C) and 95°F (35 °C). Do not apply where the relative humidity exceeds 70%.

## REGULATORY CHARACTERISTICS

<b>VOC (1)</b>	This product contains 0g/l VOC in use.
<b>SAFETY</b>	See the Safety Data Sheet, Compliant with legislation in force.

(1) Volatile Organic Compounds: Directive 2004/42/EC

\* Information on the level of emissions of volatile substances in an interior atmosphere, associated with the risk of toxicity by inhalation, on a scale of class ratings from A+ (very low emissions) to C (high emissions).

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**Technical Data Sheet N° 953, 22nd February 2018 edition.** This technical data sheet supersedes and replaces previous editions pertaining to the same product. In the light of continuous technical development, it is the responsibility of the clients to confirm, prior to application and by consultation with our services, that the present technical data sheet has not been modified by a more recent edition

**Document available for consultation on our website at [www.ressource-peintures.com](http://www.ressource-peintures.com)**

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