



Spring Color

DURA
UNDERCOAT

DESCRIPTION

Dura is an undercoat made with slaked lime and vegetable binders. It is formulated with natural ingredients without the use of animal proteins. A good coverage is obtained with a slightly rough and opaque effect, maintaining a healthy moisture balance. Apply with a brush or short-haired roller, a test patch beforehand is recommended.

Dura is an excellent absorption-regulating paint and adhesion promoter for other Spring color paints.

Used for internal walls, *Dura* anchors well on all surfaces that have a good level of absorption.

USES

Dura is water-based paint that adheres well and regulates absorption on traditional lime and cement-based plasters, on natural hydraulic lime plasters and on slaked-lime based plasters. It can also be applied on plaster-based surfaces, dry wall, on old or recent paint layers after carrying out a patch-test to verify the adhesion level. Do not apply *Dura* on surfaces that are not absorbent.

Always check that the surface to be painted is completely dry, free from dust, that the underlying surfaces are well-anchored and that there are no traces of humidity or salt efflorescence.

COMPONENTS

Slaked lime, calcium carbonates, mica, methylcellulose, starch, borax, glycerin, anti-foam, gum and vegetable oils.

SUPPORT PREPARATION AND APPLICATION

The surfaces to be painted must be solid, homogeneous without grease, mold or dust. All inconsistent and unstable parts must be removed and restored.

On very absorbent substrates, wet the surface before applying.

Before applying on plaster base or plasterboard, remove all excess dust and verify if compatible with *Dura*, if not, apply a coat of specific primer-fixative.

Mix well before applying. Usually, one coat of *Dura* is sufficient as an anchoring undercoat. If a second coat is necessary, wait at least 6-8 hours before apply the second coat. Apply with a paintbrush, diluting the product with 10-15% of clean water.

Wait for at least 6-8 hours before applying another Spring color product on *Dura*, verifying that the whole surface painted is completely dry.

Apply between 7°C and 30°C.

APPLICATION DATA

DILUTION: 10-15%

COVERAGE: 7-8 sqm/lt according to the surface absorption.

TOOLS: paintbrush



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GENERAL CHARACTERISTICS

COLOUR: ivory white

COLOURABLE: with reference to the Spring color effervescent earth tone system, using natural earths, minerals, oxides and alkaline-resistant pigmentations.

PACKAGING: 12-lt bucket, 4-lt bucket, 0.800-lt can.

STORAGE: 12 months in original packaging, intact and away from too harsh temperatures, close to 0°, frost, temperatures above 30°C and excessively humid environments.

PRODUCTION SITE: Spring color facility in Via Jesina, 63 Castelfidardo (An) Italy

PACKAGING SITE: Spring color facility in Via Jesina, 63 Castelfidardo (An) Italy

PH: approx. 12

Specific weight: 1.480 kg/dm³ at approx. 20°C

COLOURING OF PRODUCTS

Our colours are obtained from natural pigments prepared with traditional methods.

Possible differences in hue are due to the natural variability of the earths and raw materials, to the surface, to the correct dispersion process, to the origin of the pigments, to the climatic conditions and to the experience of the painter/decorator. In lime-based products colour is more variable, and it is advisable to test its colour-fastness and possibly accompany the colour.

DISCLAIMER

The guidelines in this technical data sheet are based on our personal practical experience and are given in good faith without warranty; in any case they should be considered indicative and do not claim to be exhaustive. Spring color reserves the right to make technical changes without prior notice. This technical sheet cancels and replaces all previous editions. Spring color assumes no responsibility for improper use of products. This data sheet is an information document and cannot be a basis for legal disputes.

However, being unable to intervene directly on the conditions of the construction sites and the execution of the works, they represent general indications that do not bind our company in any way. It is therefore advisable to carry out one or more tests in order to check the suitability of the product for the intended use.

This product is in compliance with the legislative decree n.161 of March 26th 2006: VOC<30gr/l.

WARNINGS:

- Keep out of reach of children.
- All components are suitable for waste disposal.
- Avoid disposing of residues in the sewer system.
- Do not swallow, protect from skin and eye contact.
- Air rooms well during and after use.
- Protect parts not to be painted.
- Consult the safety data sheets.