

TECPINT ZEROPURE ECOLOGIC Odorless Paint, Zero VOCs, No Preservatives – Interior & Exterior

DESCRIPTION:

Ecological odorless paint free from VOCs (Volatile Organic Compounds) and preservatives, ideal for high-quality finishes both indoors and outdoors, with no unpleasant odors. It offers excellent application properties, coverage, and performance. Due to its lack of odor, it is especially suitable for sensitive environments requiring quick reoccupation, such as schools, hospitals, nursing homes, medical offices, nurseries, public buildings, hotels, restaurants, offices, museums, and homes.

FEATURES:

Maximum washability and breathability High covering power and excellent yield

No unpleasant odors

Easy to apply with high performance

Available in white and color chart options

Free from volatile organic compounds and biocides, making it suitable for users who may have developed allergic sensitivities to these substances

More than 65% of its components fall under the MRS category (Material Reutilization Score)

Made from recycled and fully recyclable packaging

TECHNICAL CHARACTERISTICS:

Complies with UNE-EN 15824 standard

Color: White

Apparent density: 1.39 – 1.41 kg/l Yield: 4 – 5 m² (per two coats)

Drying time at 23 °C, 60% RH: 30 - 60 minutes (touch dry)

Recoating time at 23 °C, 60% RH: 6 - 8 hours

Viscosity: 110 - 125 KU

Recommended dry film thickness: $70 - 94 \mu m$ (two coats) Application conditions: $+10 \,^{\circ}\text{C}$ to $+30 \,^{\circ}\text{C}$, RH <80%

Solid content: 38 - 39 %

Opacity (UNE:EN 13300): Class 2

Wet abrasion resistance: Class 2 (UNE:EN 13300)

VOC: Directive 2004/42/IIA (a) (75/30)

Max VOC: The product contains no volatile organic compounds (VOC).



SURFACE PREPARATION:

The surface must be clean, dry, and free from dust, grease, or any contaminants. Any cracks or defects should be repaired beforehand. On highly absorbent surfaces, apply a coat of Tecpint Primer.

METHOD OF USE:

GENERAL RECOMMENDATIONS:

Stir thoroughly by hand or with a low-speed mixer before use. Surfaces to be painted must be clean, dry, and firm. Proper diagnosis and preparation of the substrate are essential to achieve the best results.

UNPREPARED SURFACES:

On surfaces in good condition: Apply the first coat diluted with 5% water, followed by a second undiluted coat. On surfaces in poor condition: Repair all damaged areas, remove any loose or unstable material, clean off dirt and dust, then apply the first coat diluted with 5% water, followed by a second undiluted coat.

To consolidate the substrate and homogenize porosity, or on tempera, glue- or lime-based paints, or surfaces where these types of coatings have been removed, it is recommended to apply a first coat of Primer, following the instructions on its technical sheet.

MAINTENANCE OF ALREADY PAINTED SURFACES IN GOOD CONDITION:

Apply paint directly after washing or brushing the surface. Dilute the first coat with 5% water and apply the second coat undiluted.

WASTE MANAGEMENT:

Follow local legal regulations. Help protect the environment—do not pour waste down the drain; instead, take it to the nearest recycling center. Calculate the amount of product you will need to avoid waste and unnecessary costs. Store leftover product properly for future use. Reusing paint can effectively reduce environmental impact throughout the product's life cycle.

STORAGE TIME:

Store in the original container, tightly closed, in a cool and dry place. Shelf life: 12 months under proper storage conditions.

This technical data sheet is intended solely as informative and advisory material based on our knowledge and experience. We cannot accept responsibility for any consequences arising from the use of this product, as the conditions and circumstances of its application are beyond our control.

