TECHNICAL DATA SHEET:

NDUIPO>



DESCRIPTION

Enduipox is a fast-drying, two-component, solventfree epoxy filler with good adhesion and strength properties that allows high thicknesses to be achieved in a single pass, with no sagging and no shrinkage.

FIELD OF USE

Intended for steel, concrete, wood, polyester and other surfaces.

TECHNICAL CHARACTERISTICS

Aspect

: Matt-satin: Color : Light grey;

- Density of the mixture: 1.6 ± 0.1 at $25 \degree$ C;
- Volume solids : $\approx 100\%$.

SURFACE PREPARATION

The surfaces must be sound, clean and dry, suitably prepared and comply with the DTU 59.1 standard.

APPLICATION PROPERTIES

The mixture of the 2 components (1/1) by volume must be respected without excess or defect. Mix the base and the hardener well and ensure that the mixture is homogeneous, insisting on the walls and the bottom of the boxes.

The mixture must be homogeneous and complete before use.

Application equipment: knife, spatula, ruler. On dry concrete, remove the laitance by shot blasting, followed by abundant rinsing.

On asphalt and coated materials, thoroughly degrease the surface with an emulsifying shampoo. On old paints, scrape, sand and degrease. The ambient temperature of the substrate and the

products should be between 10 ° C and 35 ° C for optimal use.

If the overlap interval is exceeded, roughness should be created to ensure the adhesion between layers.



APPLICATION DETAILS OF USAGE

Dilution: Without (Do not dilute); Mixing ratio: 1: 1 by volume; Equipment cleaning: Duliant D33, H5250.

DRYING TIME

Drying at 20 ° C and 60% humidity:

- * Dry to the touch : 6 Hours
- * sandable : : 16Hours
- * Recoverable: : 24Hours

Pot life of the mixture: 1 hour at 20 ° C, Exceeded this period, the product solidifies and becomes unusable. For good chemical resistance the recommended drying time is 7 days.

STORAGE

The product can be stored for up to 1 year in good storage conditions away from sunlight, it is nevertheless recommended to shake the product before use.

PACKAGING

Base: 2.5 L; Hardener: 2.5 L.

HEALTH & SAFETY

Health and safety information and precautions for use are detailed in the safety data sheet N° 264.

Edition : July 2020 by Colorado 07/20 (DC28 D).

N.B : The purpose of this technical data sheet is to provide information on the properties of our product. The information contained therein is based on our current knowledge of tests carried out with a constant concern for objectivity according to the conditions of use in accordance with standards or DTU in force; However, the information cannot replace an appropriate description and the state of the funds to be painted.

This descriptive technical sheet cancels and replaces any sheet relating to the same product. The above technical data does not imply acceptance of the guarantees. Close the pot tightly after use. Help preserve the environment by not disposing of waste in the drains or household waste. Please return your empty jar to a recycling center. For your unused product, please contact your local authorities for information on disposal and collection.

COLORADO is certified ISO 9001, ISO 14001 and ISO 45001