TECHNICAL DATA SHEET:

ISOPHONE







DESCRIPTION

Decorative pasty coating based on vinyl binders.

FIELD OF USE

The ISOPHONE is specially designed for the construction and thermal and acoustic insulation of interiors.

Depending on the application material, a slightly granular or fibrous appearance can be obtained.

TECHNICAL CHARACTERISTICS

Aspect : Pasty.

Color: White.

- Spreading-rate:
 - 0.5 to 2 m² / Kg (thick patterns) for application with a gun for soundproofing projection.
 - * 1 to 8 m² / Kg (thin patterns) for application with a pneumatic gun with a nozzle head of 4mm in diameter and under pressure of approximately 3.5 bars.
 - * 20 to 25 m² / Kg (fine patterns) for application with a pneumatic gun with 3mm nozzle head and blast air pressure 5 to 6 bars (Sagola 429).
- Density: 1,36 +/- 0,05 at 25 °C.
- Viscosity: 1000 poises +/- 200 at 25°C.
- Dry extract (by weight): 56 +/- 1%.

SURFACE PREPARATION

The work must be done in accordance with standard NF DTU59.1 and will be carried out with the greatest care.

CONDITIONS AND METHODS OF APPLICATION

Apply on COLOMAT 99 or COLOTITANE.

APPLICATION DETAILS OF USAGE

Dilution: Water.

DRYING TIME

Drying at 20 ° C and 60% humidity:

- *Dust free: 30 min.
- *Dry: 1h30 min.
- * Recoatable: 12 hours.

STORAGE

The product can be stored for up to 2 years in good storage conditions away from sunlight, it is nevertheless recommended to shake the product before use.

PACKAGING

5 Kg, 25 Kg.

HEALTH & SAFETY

Health and safety information and precautions for use are detailed on the safety data sheet N° 24.

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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.

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