

TIKKURILA
SISÄ 20
RENOVATION PAINT



**DESCRIPTION** Water-borne dispersion paint.

RECOMMENDED USES Interior walls and ceilings in dry spaces.

**PRODUCT FEATURES** For interior painting of concrete, plaster, filler, plasterboard and wood fiberboard surfaces according to instructions. Also suitable for repainting previously painted surfaces.

EMNUSTICO NOLLO

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.



# SISÄ 20

**TECHNICAL DATA** 

Base paints A BASE, C BASE

Colour Shades Can be tinted in Tikkurila colors.

Gloss Semi-matt.

Coverage Absorbent surfaces 7 - 9 m²/l. Non-absorbent surfaces 9 - 11 m²/l.

Can sizes A BASE: 0.9 l, 2.7 l, 9 l, 18 l

C BASE: 0.9 I, 2.7 I, 9 I

Thinner Water

Application method Brush, roller or spray. Airless spray application - nozzle 0.018" - 0.023" - thinning 0-

10 % by volume.

**Drying time** Dust dry in half an hour. Recoatable after 1-2 hours.

Density (kg/l) Approx. 1.3 kg/l, SFS 3635

Chemical resistance Resists cleaning chemicals and weak solvents, such as white spirit.

Wet scrub resistance SFS-EN 13300 class II, ISO 11998

Heat resistance 85 °C, SFS 3757.

Volume solids (%) 35

VOC (cat A/a) max. 30g/l (2010).

Sisä 20 contains VOC max. 30g/l.

Storage Protect from frost.



## SISÄ 20

## **APPLICATION INSTRUCTIONS**

## **Application conditions**

The surface to be painted must be dry, the temperature of the air at least +5 °C and the relative humidity of the air below 80 %.

## Surface preparation

Unpainted surfaces:

Clean the surfaces by removing any dirt and dust. If needed, fill the surfaces with a suitable filler and sand the dried surface. Remove the sanding dust. Prime with, for example, Sisä 2.

Previously painted surfaces:

Wash the surfaces with diluted paint cleaning agent and rinse carefully with water. Sand hard, glossy painted surfaces matt and remove any sanding dust. Fill cracks and holes with a suitable filler and sand the dried surface. Remove the sanding dust. If needed, prime with Sisä 2.

## **Painting**

Stir Sisä 20 well before use and thin with water, if necessary. Apply 1-2 coats with a roller, brush, or spray.

## Cleaning of tools

Remove excess paint from tools and wash with water immediately.

#### **Maintenance instructions**

The painted surface reaches ultimate durability and hardness in approx. 4 weeks from surface treatment. Avoid cleaning during this period of time.

Clean the surfaces with a cleaning tool and neutral (pH 6 - 8) detergent. Clean very soiled surfaces using mild alkaline (pH 8–10) detergent solution and a cloth, mop or sponge, for example. Rinse the surface well.

#### Maintenance treatment

Surfaces painted with Sisä 20 can be maintenance painted with the same or similar water-borne paint. See Pretreatment.

## Environmental protection and waste disposal

Destroy liquid waste according to the local regulations for hazardous waste. Recycle empty, dry cans or dispose them of in accordance with local regulations.

#### **Health and Safety**

Wear protective gloves. Contains 1,2-benzisothiazol-3(2H)-one (BIT) and reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (C(M)IT/MIT (3:1)). May produce an allergic reaction. This product contains a biocidal product for the preservation of the product during storage. Contains: reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (C(M)IT/MIT (3:1)).

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