

TIKKURILA YKKÖSKATTO CEILING PAINT



DESCRIPTION Pure white, non-reflective ceiling paint. A special dispersion paint for professional use, suitable for

roller and spray application. Excellent adhesion both new and previous painted surfaces. Water-

borne and full-matt. M1-classificated. Nordic Swan (4096 0027).

RECOMMENDED USES For new and already treated plaster, concrete, filler, chipboard, plasterboard and wood fiberboard

surfaces according to instructions. Also suitable for zinc-coated air conditioning ducts.

PRODUCT FEATURES For the ceilings in dry interior premises. Suitable also E.g. for kitchens, classrooms, patient

rooms and stairwells ceilings because of good wet scrub resistance.











YKKÖSKATTO

TECHNICAL DATA

Base paints AP BASE

Colour Shades Color cards:

Symphony Color System, Pro Grey, Deco Grey colour card

White

Light shades can be tinted in Tikkurila colors. Colour accuracy can differ from the sample.

Gloss Full matt. 6/RT classification

Coverage Theoretical coverage 8-11 m²/l. Practical coverage depends on the application

method, conditions, absorbency and roughness of the surface to be treated.

Can sizes 9 l, 18 l

Thinner Water

Application method Roller or spray.

Airless spraying -nozzle 0.017"-0.021" -thinning 0-5% by volume.

Drying time Dust dry after half an hour. Recoatable after 2-4 hours.

Density (kg/l) approx. 1,3 kg/l, ISO 2811

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

Wash resistance SFS-EN 13300 class II, ISO 11998.

Heat resistance 85 °C, ISO 4211-3

Volume solids (%) 35

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

Storage Protect from frost. Store in dry and cool place, protected from sunlight. A tinted

product or a product kept in a half-empty can will not withstand long-term storage.



YKKÖSKATTO

APPLICATION INSTRUCTIONS

Application conditions

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

Surface preparation

Unpainted surfaces:

Clean the new surfaces by removing any dirt and dust. Fill the surfaces with a suitable Tikkurila Presto or Prestonit filler, if needed, and sand the dried surface. Remove the sanding dust.

Previously painted surfaces:

Wash previously painted surfaces with Maalipesu detergent. Fill the cracks and holes with a suitable Tikkurila Presto or Prestonit filler and sand the dried surface. Remove the sanding dust.

Water sensitive E.g. chalk painted or "structured" spray filler ceilings. Remove all loose or poorly adhering material, if needed, and prime with solvent borne Tixomatt primer.

Painting

Stir Ykköskatto well before use. Apply 1-2 times with a roller or spray.

Cleaning of tools

Clean tools with water. Tikkurila Pensselipesu Tool Cleaner is recommended to remove slightly hardened paint.

Maintenance instructions

If needed, after approx. 1 month from treating the surface, at the earliest.

Clean the surfaces with a well-squeezed, damp soft sponge or cleaning cloth and a neutral (pH 6–8) washing solution. Follow the dilution instructions given by the detergent manufacturer when mixing the washing solution. The surface may not remain wet after cleaning.

After surface treatment, surfaces must be handled with care for a few weeks, as the product will reach its final hardness and durability after about a month under normal conditions. If the surfaces need to be cleaned soon after finishing, clean them lightly with a damp cleaning cloth.

Maintenance treatment

Ceilings painted with Ykköskatto 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

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. Wear protective gloves. Safety data sheet available on request. Contains 1,2-benzisothiazol-3(2H)-one (BIT) and reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (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: C(M)IT/MIT (3:1) and BIT.

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.