



TIKKURILA

PRODUCT DATA SHEET 06.11.2024



TIKKURILA

SIRO 2

PRIMER AND CEILING PAINT

DESCRIPTION

Water-borne, full-matte dispersion paint for priming and painting of ceilings.

RECOMMENDED USES

Walls and ceilings in dry interior premises.

PRODUCT FEATURES

Suitable for painting of concrete, plaster, filler, plasterboard and wood fiberboard surfaces according to instructions.



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.



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TECHNICAL DATA

Base paints	AP BASE
Colour Shades	Color cards: Feel the Color 2020, Symphony Color System Light shades can be tinted in Tikkurila colors. Color accuracy can differ from the sample. Ready made shade G497.
Gloss	Full matt. (6/RT classification)
Coverage	Theoretical coverage approx. 8 m ² /l. Recommended dry film thickness: 28-62 um. Practical coverage depends on the application method, conditions, absorbency and roughness of the surface to be treated.
Can sizes	AP BASE: 2.7 l, 9 l, 18 l FACTORY READYMADE SHADE: 18 l
Thinner	Water
Application method	Roller, spray or brush. Airless spraying -nozzle 0.017"-0.021" -thinning 0-10% by volume.
Drying time	Dust dry after half an hour. Recoatable after 2-4 hours.
Density (kg/l)	approx. 1.4 kg/l, ISO 2811.
Wet scrub resistance	SFS-EN 13300 class IV, ISO 11998.
Heat resistance	85 °C, ISO 4211-3
Volume solids (%)	approx. 30% depending on the tint.
VOC	(cat A/a) 30g/l(2010) Siro 2 contains VOC max. 10 g/l.
Storage	Must be protected from frost. Store in a dry and cool place, protected from sunlight. Tinted paint or opened container does not withstand long-term storage. Close the can carefully for the next use.

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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:

Remove dirt and dust from the surfaces. If necessary, fill the surfaces with a suitable Tikkurila Presto or Prestonit filler and sand the dried surface. Remove the sanding dust.

Previously painted surfaces:

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

Painting

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

Cleaning of tools

Remove excess paint from tools and wash with water. Tikkurila Pensselipesu is recommended for paint that has hardened to a certain extent.

Maintenance instructions

Approx. 1 month after painting at the earliest, if needed. The surfaces are dry cleaned with a vacuum cleaner, soft brush or dust towel. Cleaning with a damp cloth might leave a mark on the surface.

The product achieves its final hardness and durability after one month under normal conditions, and therefore the surfaces must be handled with care during this time. If the surfaces need to be cleaned soon after finishing, dry clean them with a vacuum cleaner, soft brush or a dust towel.

Maintenance treatment

Surfaces painted with Siro 2 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-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: C(M)IT/MIT (3:1) and BIT.

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