



TIKKURILA
NOVA 12 NEW
INTERIOR PAINT

DESCRIPTION	Water-borne dispersion paint for professional use. Semi-matte paint with Nordic Swan ecolabel
RECOMMENDED USES	Wall and ceiling surfaces in dry interior spaces; e.g. living spaces, kitchens, office and public spaces. Heavy wear resistance.
PRODUCT FEATURES	Suitable for first application and maintenance painting of concrete, plaster, filler, plasterboard, chipboard, and wood fiberboard surfaces according to instructions. Product can be used in LEED, BREEAM certified buildings and Swan ecolabelled buildings.



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	A BASE
Colour Shades	<p>Color cards: Symphony Color System, Feel the Color 2020, Pro Grey, Color Now 2023, Tikkurila neutrals, Feel the Color, Tikkurila X Marie Olsson Nylander Light shades can be tinted in Tikkurila colors. Ready made shade G497 and F497.</p>
Gloss	Semi-matt. 4/RT-classification
Coverage	Theoretical coverage 8-11m ² /l. Practical coverage depends on the application method, conditions, absorbency and roughness of the surface to be treated.
Can sizes	A BASE: 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 1-2 hours.
Density (kg/l)	approx. 1.3 kg/l, ISO 2811
Chemical resistance	Withstands cleaning chemicals and weak solvents, such as white spirit.
Wet scrub resistance	SFS-EN 13300 class I, ISO 11998
Heat resistance	85 °C, ISO 4211-3
Volume solids (%)	38
VOC	(cat A/a) 30g/l (2010) Nova 12 contains VOC max. 10g/l.
Storage	Protect from frost and direct sunlight. Close can carefully for next use. Tinted product, or a product kept in an improperly closed or half-empty can will not withstand long-term storage.

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APPLICATION INSTRUCTIONS

Application conditions

The surface to be painted must be dry, the temperature at least +10°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. Prime with Nova 2 or Ykköspohja.

Previously painted surfaces:

Wash the surfaces with Maalipesu detergent. Sand the painted surfaces non-glossy. Remove the sanding dust. Fill the cracks and holes with a suitable Tikkurila Presto or Prestonit filler and sand the dried surface. Remove the sanding dust. Prime unpainted surfaces with Nova 2 or Ykköspohja.

Painting

Stir Nova 12 well before use and thin with water, if necessary. Apply 1-2 times with a roller, spray or brush.

Cleaning of tools

Clean tools with water. Remove excess paint/ lacquer from tools and clean 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.

Surfaces are cleaned with a damp cleaning tool moistened in a neutral (pH 6-8) washing solution. Very dirty surfaces are cleaned with a weakly alkaline (pH 8-10) washing solution. The surface may not remain wet after cleaning. Follow the dilution instructions given by the detergent manufacturer when mixing the cleaning solution.

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, clean them gently with a damp cleaning cloth.

Maintenance treatment

Surfaces painted with Nova 12 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. If ventilation during spray-application is inadequate, use respirators with combination filter AP, gas/dust filter (EN405:2001).

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