

NOVA 12 INTERIOR PAINT



DESCRIPTION Water-borne, solvent-free dispersion paint for professional interior painting. Semi-matte interior

paint with Nordic eco-label.

RECOMMENDED USES Wall and ceiling surfaces in dry interior spaces; e.g. living spaces, kitchens, office and light use

public spaces.

PRODUCT FEATURES Suitable for first application and maintenance painting of concrete, plaster, filler, plasterboard,

chipboard, and wood fiberboard surfaces according to instructions.









NOVA 12

TECHNICAL DATA

A BASE Base paints

Colour Shades Light shades can be tinted in Tikkurila colors.

Ready made shade G497.

Semi-matt. 4/RT-classification Gloss

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

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

A BASE: 9 I, 18 I Can sizes

FACTORY READYMADE SHADE: 181

Water **Thinner**

Roller, spray or brush. Airless spraying -nozzle 0.017"-0.021" -thinning 0-10% by Application method

volume.

Drying time (23°C and

50% relative air humidity)

Dust dry after half an hour. Recoatable after 1-2 hours.

Density (kg/l) approx. 1.3 kg/l, ISO 2811

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

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

Heat resistance 85 °C, ISO 4211-3

Volume solids (%) 38

VOC (cat A/a) 30g/I (2010)

Nova 12 contains VOC max. 30g/l.

Must be protected from frost. Store in a dry and cool place, protected from sunlight. Storage

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. 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 Ykköspohia.

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.

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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Health and Safety

Can become highly flammable in use. Safety data sheet available on request. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. 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. Wear protective gloves. This product contains a biocidal product for the preservation of the product during storage. Contains: 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)).

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