

Nova 2

DESCRIPTION

Water-borne, solventfree, full-matt dispersion paint

PRODUCT FEATURES

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

RECOMMENDED USES

Walls and ceilings in dry interior premises.



TECHNICAL DATA



Base paints

AP

Colour Range

White. Can be tinted to light colours of Tikkurila Symphony 2436 colour card. Half of the colourant amount given in the formula is used in tinting.

Gloss grade

Full-matt

Building material emission class

M1

Coverage

For absorbing surfaces 5-7 m²/l. For non-absorbing surfaces 9-11 m²/l.

Can sizes

10 L and 18 l

Thinner

Water

Application method

Roller, brush or spray.

Airless spray:

- nozzle 0,017" - 0,021"

- thinning 0-10 vol.-%

Drying time at 23°C and 50% relative air humidity

Dust dry after half an hour.

Recoatable after 2-4 hours.

Wet scrub resistance

SFS-EN 13300 class IV, ISO 11998.

Heat resistance

85°C, ISO 4211-3.

Solids volume

approx. 30 % depending on the colour.

Density

1.4 kg/l, ISO 2811

Storage

Protect from frost. Store in dry and cool place, protected from sunlight. Tinted paint or opened can does not withstand long-term storage. Close the lid carefully for next use.

Product code

14V-s.

Nova 2

APPLICATION DETAILS

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 %.
Preparation	Unpainted surfaces: Remove dirt and dust from the surfaces. Fill the surfaces with a suitable Tikkurila Presto or Prestonit filler, if needed, and sand the dried surface. Remove sanding dust. Previously painted surfaces: Wash down surfaces with diluted Maalipesu cleaning detergent and rinse carefully with water. Fill cracks and holes with a suitable Tikkurila Presto or Prestonit filler and sand the dried surface. Remove sanding dust.
Painting	Stir Nova 2 well before use and thin with water, if necessary. Apply 1-2 times with a roller, spray or brush.
Cleaning of tools	Remove the excess paint from tools before cleaning with water. Tikkurila Pensselipesu (Tool Cleaner) is recommended to be used for cleaning hardened paint.
Maintenance instructions	Cleaning earliest approx. 1 month after painting, 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, 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 Nova 2 can be recoated with same type of water-borne paint. See preparation.
EU VOC 2004/42/EC-limit value	(cat A/a) 30g/l(2010) Nova 2 contains VOC max. 30g/l.

HEALTH AND SAFETY LABELLING according to Regulation (EC) No. 1272/2008

Contains 1,2-benzisothiazol-3(2H)-one and 5-chloro-2-methyl-2H-isothiazol-3-on/ 2-methyl-2H - isothiazol-3-one (3:1). May produce an allergic reaction. Wear protective gloves. A Safety Data Sheet is available on request. [Safety Data Sheet - NOVA 2, 7, 12 and 20](#)

ENVIRONMENTAL and WASTE DISPOSAL	Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be destroyed according to the local regulations.
TRANSPORT	ADR: not classified

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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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