



ŚNIEŻKA ECO MATT ACRYLIC PAINT FOR WALLS AND CEILINGS

- low VOC content
- easy application and excellent coverage
- optimal efficiency up to 13 m²/L with one painting only

PRODUCT DESCRIPTION

ŚNIEŻKA ECO Hypoallergenic is a matt acrylic paint for walls and ceilings. Provides snow-white coats which allow the walls to 'breathe' fully. Does not cause irritation, and is friendly for allergy sufferers and particularly sensitive persons - the tests carried out by the Institute of Clinical and Environmental Allergology of the Collegium Medicum of the Jagiellonian University confirmed that emulsion does not contribute to allergy or irritation.

USE (PURPOSE)

The paint is intended for decorative and protective painting of interior walls and ceilings made of cement, cement and lime, gypsum, cardboard gypsum panels, wood and wood-based materials as well as fibreglass wallpapers.

PRODUCT PROPERTIES

Gloss according to PN EN 13300 matt

Brookfield viscosity RVT. 20°C, min [mPas] 5000

Scrub resistance:

According to PN-C-81914:2002 type III - coat

resistant to dry scrubbing

Coat drying time at temp. 23±2°C and relative humidity over 50±5% degree 3, maximum [h] 3

APPLICATION

Substrate preparation

- The substrate must be solid, dry, as well as dust and grease free.
- New cement and lime plasters can be painted 3-4 weeks after seasoning, gypsum plasters - after 2 weeks, so called 'dry plasters' - after drying, sanding and removing dust.
- It's recommended to apply Śnieżka Grunt (PRIMER) emulsion upon new, solid and very intense coats.
- Old coats of glue paints must be removed and rinsed by water with an additive of detergents until the bare plaster can be seen.
- Old emulsion coats, with poor adhesive properties to the substrate, must be removed, in the event of good adhesive properties - rinsed by water with an additive of detergents.
- Leave the washed coats till drying out.
- It's recommended to apply Polymer Primer Acryl-Putz® upon highly absorptive, (excluding gypsum putties), loose and chalky substrates (i.e. leaving dust traces after rubbing with a palm). Appropriately primed substrate ought to be matt.
- Areas where fungus and mould were found, after removing the reasons of their occurrence, must be cleaned mechanically and disinfected by applying a biocidal agent.
- It's recommended to fill in any substrate irregularities by taking advantage of ACRYLPUTZ® FS20 FINISZ, cracks and holes by ready-to-use products ACRYLPUTZ® FX23 FLEX, ACRYLPUTZ® LT22 LIGHT in the event of larger irregularities and cracks, a powder putty ACRYLPUTZ® ST10 START, and apply an emulsion - Śnieżka Grunt (Primer).
- Apply Śnieżka ZACIEKI-PLAMY, an acrylic paint on water, soot and oil residues.

Product preparation

- The product is prone to be thickened, which can be eliminated by adding 5% of water and careful mixing.
- Before application the paint must be stirred carefully.
- It's recommended to dilute the paint during the first painting of new non-primed substrates, depending on substrate absorption, by adding up to 10% of water
- While painting old coats but with good adhesive properties, do not dilute or add maximum from 3 to 5% of water.

Painting

- Carry out painting works indoors at the ambient and substrate temperature over +10°C.
- Apply the two coats of paint by using a paintbrush, a roller or spraying method (not primed substrates - 3 coats) the second coat after the first one has dried out, i.e. after 2-4 hours.
- Clean the tools after completion of painting works.

PAINTING PARAMETERS FOR PARTICULAR METHODS

PAINTING METHODS	PAINTING PARAMETERS				
	paint viscosity	solvent additive	average gun nozzle	spraying pressure	recommended number of coats
	[s]	[%]	[mm]	[MPa]	
Roller, paintbrush	commercial presentation	-	-	-	2

Karta techniczna 1/2 Last update: 2021-03-17

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Pneumatic spraying	n/a				
Hydrodynamic spraying method*	commercial presentation	-	0,43±0,66	20+21	1-2

* spraying performed by using devices of Graco company, model 395 ST PRO

BEST BEFORE DATE

48 months from the date of manufacture

CONTAINERS

1L 3L 5L 10L 15L

EFFICIENCY

to 13 m²/L with one painting only

COLOURS

white, the paint can also be tinted to any colour by taking advantage of COLOREX

VOC

Limit of VOC content for this product (cat. A/a/WB); 30 g/l (2010); The product contains max. 30 g/l.

STANDARDS, TESTS AND CERTIFICATES

PZH Certificate: HK/B/0552/01/2010

PN-C 81914:2002 Type III - (dry scrubbing resistance)

FIRE AND HSE RECOMMENDATIONS

SAFETY:

The product contains 5-Chloro-2-Methyl-2H-Isothiazol-3-one [WE 247-500-7] and 2-Methyl-2H-Isothiazol-3-one [WE 220-239-6] (3:1). May produce allergic reaction.

If swallowed, seek medical advice immediately and show this container or label.

Keep out of reach of children.

Read the label before use.

Dispose of contents/container in accordance with applicable regulations.

ATTENTION!

The information included in the technical data sheet is to provide an efficient use of the product, however, it cannot form grounds for the manufacturer's liability, since the performance conditions are beyond its control. It's forbidden to make any adjustments to the product's formula, which can significantly decrease the properties of the used material. In the event of combining the product with other products, the manufacturer shall not bear any responsibility. All the information above is given in good faith, based on current knowledge and experience. The manufacturer reserves the right to amend the content of subsequent editions without the obligation to inform its customers.