



## ŚNIEŻKA MAX LATEX HD MATT LATEX INTERIOR PAINT

super efficient up to 16 m<sup>2</sup>/l  
resistant to scrubbing and multiple washing  
does not splatter during painting  
easy-in-application and excellent coverage  
HI – DEF White System

## PRODUCT DESCRIPTION

ŚNIEŻKA MAX LATEX HD is a paint based on matrix being a composition of rheological additives combined with modern polymer binder, titanium white, and precious fillers. Features excellent efficiency and easy-in-application formula, provides optimal work comfort – does not splatter during application. Thanks to HI-DEF White System used in the paint, the coat is ideal as far as aesthetic values are concerned, covers the painted surface and forms ideally white matt finishing. The coat is resistant to scrubbing and multiple washing. Additionally, the paint contains very low VOC (max. 5g/l).

## USE (PURPOSE)

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

## PRODUCT PROPERTIES

Gloss according to PN EN 13300 matt

Brookfield viscometer RVT 20°C, min[mPas]5000

Scrub resistance:

according to PN EN 13300 Class 2

according to PN-C-81914:2002 Type I

Coat drying period at temp. 23±2°C and relative moisture 50±5%, 3 degree, the highest [h]3

## APPLICATION

### Surface preparation

- the surface to be painted must be solid, dry as well as dust and grease free
- new cement and lime plasters can be painted after 3-4 weeks, gypsum after 2 weeks, i.e. 'dry lining' after drying, sanding and dusted off.
- it's recommended to apply emulsion primer – Śnieżka PRIMER upon new, solid and puttied substrates, or with vivid colours
- in the event of fungus occurrence, specially selected methods recommended by professional companies are advised
- areas where fungus was found, after removing the reasons of its occurrence, must be protected by applying biocidal agent VIDARON
- old glue coats must be removed, washed and rinsed by water with a detergent additive until the bare plaster can be seen.
- old emulsion coats with poor adhesive properties must be removed, in the event of solid adherence, wash them by using detergent additives, rinse them by water and allow to dry.
- it's recommended to apply priming agent Acryl-Putz® upon highly absorptive, loose and chalky substrates (i.e. leaving dust traces after rubbing with a palm). Appropriately primed substrate ought to be matt.
- it's recommended to fill in any substrate irregularities by taking advantage of ACRYLPUTZ® FS20 FINISZ, or ACRYLPUTZ® FX23 FLEX, ACRYLPUTZ® LT22 LIGHT in the event of cracks, and ACRYLPUTZ® ST10 START, ACRYLPUTZ ST11 START S in case of larger irregularities and cracks, and next remove the dust and apply Śnieżka Primer paint.
- water, nicotine, oil residues must be painted by using Śnieżka ZACIEKI-PLAMY paint.
- glass fibre wallpapers must be painted directly or it's necessary to follow other recommendations specified by the manufacturer .

### Product preparation

- in the event of 'increased viscosity', it's allowed to dilute the paint by adding from 3 to 5 % of water.
- stir the product carefully before application
- It's recommended to dilute the paint during the first painting of new not primed substrates, depending on substrate absorptiveness, by adding up to 10% of water

- in the event of old coats with good adhesion or previously primed - do not dilute.
- Do not mix with lime or other paints.

### Painting

- Carry out painting works indoors at the ambient and substrate temperature between +10°C and +30°C.
- apply the paint by using a paintbrush, a roller or spraying method 1-2 paint coats (non primed)– the second coat after the first one has dried, i.e. after 2-4 hours.
- Clean the tools with water after completion of painting works.
- Apply carefully and uniformly the same amount of paint on a selected section of the wall or the ceiling. Carry out the last stroke of the roller towards one direction.
- The coat obtains its full strength properties 28 days after completion of painting works.

### Recommendations

- the ceiling should be painted beginning with the window towards the centre, following light angles. No stripes will be visible when painting the ceiling this way.
- painting walls should be commenced with very difficult-to-reach areas (e.g. heater areas and corners. It's recommended to use a paintbrush or tiny roller when painting these areas.
- large surfaces of walls should be painted by a roller (18-25cm), applying the paint in vertical directions, up and down, and next right to left. While painting each area, it's necessary to paint always towards the same direction.
- another coat should be applied by taking advantage of the method 'wet to wet'
- while painting only one surface, e.g. a wall, no intervals should occur, including making adjustments to half-dry coat
- the paint must be collected in large quantity and applied carefully and uniformly. It's important so as to avoid painting with a 'dry roller'
- in the event of vivid colours, it's not recommended to make adjustments only in certain areas, the whole wall must be painted
- while using a roller upon the painted surface, do not press it against the wall
- during painting works, occurrence of draughts is not allowed

PAINTING PARAMETERS FOR PARTICULAR METHODS					
Application methods	PAINTING PARAMETERS				
	paint viscosity	solvent additive	gun nozzle diameter	spraying pressure	Recommended number of coats
	[s]	[%]	[mm]	[MPa]	
roller, paintbrush	Commercial presentation	-	-	-	2
pneumatic spraying method	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

5L, 10L

### EFFICIENCY

to 16 m<sup>2</sup>/L with one painting only

### COLOURS

Snow-white

#### VOC

Limit of VOC content for this product (cat. A/a/WB); 30 g/l (2010); The product contains max. 5 g/l.

#### STANDARDS, TESTS AND CERTIFICATES

PN-C-81914:2002 Type I - wet scrub resistance

#### FIRE AND HSE RECOMMENDATIONS

Contains 1,2-Benzisothiazol-3(2H)-one 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.