

ŚNIEŻKA FACADE AND ELEVATION ACRYLIC PAINT (BASE)

high resistance to UV radiation
resistance to weather conditions
long-lasting colours
excellent coverage
scrub resistance
excellent adhesion

USE (PURPOSE)

The base after tinting in the Śnieżka colouring system is intended for decorative and protective painting of elevations and new residential, industrial and public utility buildings, as well as building elevations made of the following substrates: concrete, cement and lime, plaster, brick, wood and wood-based materials.

PRODUCT PROPERTIES

Coat look matt

Viscosity Base A,B,C * (Ford cup Ø 6 mm), 20°C [s] [h] 12

Coat drying time at temp. 20±2°C and relative humidity over 50±5% [h] 2

wet scrub resistance, the number of min. scrubs 2000

* the final product's viscosity depend on colour

** parameter is subject to air temperature and humidity as well as the substrate's type and absorption

APPLICATION**Substrate preparation**

The substrate must be solid, dry, as well as dust and grease free.

New cement and lime plasters can be painted after 4 weeks.

Concrete substrates can be painted after 3 months.

Old emulsion coatings with poor adhesion and peeling must be removed.

It's recommended to apply Polymer Primer Acryl-Putz® upon highly absorptive, loose and chalky substrates.

Appropriately primed substrate ought to be matt.

Any irregularities and cracks must be fixed by taking advantage of mortar for cement, cement and lime plasters or ACRYL-PUTZ FD12 FASADA putty.

Product preparation

The base is not a ready-to-use product, therefore it requires to be coloured within Śnieżka tinting system.

Prior to dosing pigment reverse the container lid downwards - it allows the product to be stirred uniformly.

Before application the paint must be stirred carefully.

The colour from different production batches must be mixed in one bigger container.

Do not add lime or chalk.

It's recommended to dilute the paint while painting new not primed substrates, depending on substrate absorption, by adding up to 20% of water.

Apply non-diluted paint upon primed substrates.

arry out painting works at the ambient and substrate temperature between +10°C and +30°C.

Do not apply the paint in bad weather conditions i.e. during fog, rain, snow.

Use a paintbrush, a roller or spraying method 2 coats * - the second coat after the first one has dried, i.e. after 4 hours.

Painting

Clean the tools after completion of painting works.

Store and keep the paint in sealed containers.

The paint obtains its full strength properties 28 days after completion of application works.

* in the event of some colours it may be necessary to apply additional coatings

Areas where the product was applied or elements covered with it must be ventilated. They can be used as soon as the odour vanishes.

PAINTING PARAMETERS FOR PARTICULAR METHODS

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

BEST BEFORE DATE: 48 months from the date of manufacture

CONTAINERS

2,82L, 4,7L, 9,4L

EFFICIENCY

to 12 m²/L with one painting only

COLOURS

approx. 2000 NCS colours, approx. 200 RAL colours

STANDARDS, TESTS AND CERTIFICATES

PN-C-81913:1998

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

PZH Certificate: HK/B/0528/02/2012

PN-C 81913:1998

FIRE AND HSE RECOMMENDATIONS

SAFETY: Contains a mixture of 5-chloro-2-methyl-2H-isothiazol-3-one [WE 2475007] and 2-methyl-2H-isothiazol-3-one [WE 2202396] (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.

Storage temperature: between +5°C and +30°C.

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.

