



ŚNIEŻKA FOR RADIATORS MODIFIED ACRYLIC ENAMEL

- enhanced coat durability
- resistant to high temperature
- does not turn yellow
- fast-drying

USE (PURPOSE)

Enamel intended for decorative and protective painting of radiators as well as wood, wood-based, steel, iron-cast elements, plasters, concrete substrates, cardboard gypsum panels and renovation of interior old oil-based coats. Forms coats resistant to temperature up to +80°C.

PRODUCT PROPERTIES

Decorative coat effect gloss
Density, temp. 20±0,1°C maximum, [g/cm³] 1.3
Coat drying time at temp. 23±2°C and relative air humidity over 50±5%
degree 3, maximum, [h]5
Solvent water

APPLICATION

Substrate preparation

- Do not apply on non ferrous metals, e.g. copper.
- The substrate to be painted must be dry, clean, as well as dust and grease free.
- Rusted radiators and pipes must be cleaned with a wire brush to bare metal.
- Old, peeling paint coats must be removed mechanically, other sections in good condition must be abraded with sandpaper and dusted off.
- Bare metal areas must be primed with a fast-drying and anticorrosive paint - Śnieżka UREKOR S (available also in white colour).

Product preparation

- Before use mix the product carefully.
- Use at operating viscosity

Painting

- Do not apply on hot radiators.
- Carry out application at the ambient temperature over +10°C and air humidity below 80%, by using a flat paintbrush with soft hair, a roller or spraying method.
- The best decorative effect can be obtained after applying two coats.
- Apply the next coats after around 4h (low temperature and high air humidity extend the drying time).
- Full coat curing in room conditions after 24h.
- Clean the tools with water after application.

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	-	-	-	1-2
Pneumatic spraying	25÷30	to 20	1,4÷2	0,25÷0,5	1-2
Hydrodynamic spraying method*	commercial presentation	-	0,26	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

400ml, 750ml

EFFICIENCY

to 10m²/L with one painting only

COLOURS

white

VOC

Limit of VOC content for this product: (cat. A/d/WB): 130g/l (2010). The product contains max. 130 g/l.

STANDARDS, TESTS AND CERTIFICATES

PZH Certificate: HK/B/1151/02/2005
PN-C 81907:2003 type III

FIRE AND HSE RECOMMENDATIONS

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.