



## ŚNIEŻKA FLOOR MODIFIED ENAMEL FOR WOODEN FLOORS

- ŚNIEŻKA FLOOR  
OIL-BASED MODIFIED ENAMEL  
FOR WOODEN FLOORS
- High durability and scrub resistance
  - Excellent adhesion
  - For interior and exterior use.
  - Long-lasting colours.

## PRODUCT DESCRIPTION

Śnieżka FLOOR is a suspension of pigments and fillers in modified solution of oil-based resin in organic solvents with an additive of refining and auxiliary agents.

## USE (PURPOSE)

Intended for decorative and protective painting of floors and other properly primed objects made of wood or wood-based materials exposed to abrasion either indoors or outdoors.

## PRODUCT PROPERTIES

Decorative coat effect gloss  
Density, temp. 20±0,1°C maximum , [g/cm<sup>3</sup>] 1.4  
Coat drying time at temp. 20±2°C and relative humidity over 55±5%  
coat dry in touch, maximum, [h] 16  
Solvent  
Śnieżka odourless oil-based solvent  
Śnieżka oil-based solvent

## APPLICATION

### Substrate preparation

- The substrate must be dry, as well as dust, grease and other dirt free.
- Areas where resin and grease were found must be cleaned by extraction naphtha.
- It's recommended to apply Śnieżka WOOD PRIMER upon new wooden and wood-based substrates.
- Wooden substrates highly exposed to influence of weather conditions, before applying a primer, must be additionally painted by using a colourless wood preservative DREWKORN EXPERT.
- Old coatings of oil-based paints, with poor adhesive properties to the substrate, must be removed, cleaned and, if necessary, filled with a putty. Bare substrate must be primed.
- Waxed floors must be degreased - the whole floor must be washed with an additive of detergents and let to dry.

### Product preparation

- The enamel must be stirred carefully.
- Depending on preferences, it can be diluted by adding a solvent for oil-based products or extraction naphtha till obtaining operating viscosity max. up to 10%.

### Painting

- Carry out painting works at the substrate and ambient temperature over +10°C and air humidity below 80%, by using a flat paintbrush with soft hair, a sponge roller (flocked foam) or spraying method.
- It's recommended to apply the enamel at the commercial presentation with a paintbrush or roller.
- Apply another coat at least 24h after the previous one has dried.
- The coat obtains its functional parameters 72h after the last coat 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	to 10	-	-	1-2
Pneumatic spraying	25÷35	to 20	1,5÷2	0,3÷0,5	1-2
Hydrodynamic spraying method*	commercial presentation	-	0,26	20÷21	1-2

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

**BEST BEFORE DATE**

24 months

**CONTAINERS**

1L, 2,5L

**EFFICIENCY**

to 12 m<sup>2</sup>/L with one painting only

**COLOURS**

light walnut, medium walnut, intermediate walnut

**STANDARDS, TESTS AND CERTIFICATES**

PZH Certificate: HK/B/1151/06/2005  
ZN-SN-026:2009

**FIRE AND HSE RECOMMENDATIONS**


**UN1263**

**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.