# FOR PRIMING VERY ABSORPTIVE, LOOSE AND POOR SUBSTRATES



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- ready-to-use
- · polymer formula
- · deeply penetrates the substrate structure
- strengthens and seals
- · ensures better adhesion of paints and putties
- for interior and exterior use

# PRODUCT DESCRIPTION

ŚNIEŻKA ACRYL-PUTZ® GU40 Polymer Primer is intended for priming very absorptive substrates made of brick, cement, lime, cement and lime, gypsum, cardboard gypsum panels, etc. Enhances adhesion and facilitates drying out of subsequent products. Prevents substrate from too fast water penetration. Penetrates the substrate and bonds loose aggregate. Ensures light satin, transparent and water vapour permeable coats.

# **USE (PURPOSE)**

Recommended to be used prior to application of putties, paints, adhesives and levelling mortars on ceilings, walls and floors. For exterior and interior use.

#### **PRODUCT PROPERTIES**

Density [g/cm³] approx. 1 pH 6,0÷8,5 Drying time [h] approx. 2 depending on substrate absorption as well as thermal and moisture conditions Exterior look milky liquid

#### **APPLICATION**

#### Substrate preparation

• The substrate must be even, solid, seasoned, dust and dirt free as well as free from any biological aggression (fungi, moulds, mosses)

#### **Product preparation**

· Mix the product and do not dilute it

## **Application**

- Apply one coat of the product with a brush, roller or hydrodynamic spraying method at the substrate and ambient temperature between +5°C and +25°C.
- · Prevent streaks and puddles
- It's recommended to apply the second coat of the product upon very absorptive substrates,
- Carry on with further finishing works 24 hours after priming completion
- · In case of exterior application, drying and product application cannot be performed at bad weather conditions,
- · Clean the tools with water.

# PAINTING PARAMETERS FOR PARTICULAR METHODS

PAINTING METHODS	PAINTING PARAMETERS						
	viscosity	solvent additive	average gun nozzle	spraying pressure	recommended number of coats		
	[s]	[%]	[mm]	[MPa]			
Roller, paintbrush	commercial presentation	-	-	-	1		
Pneumatic spraying	-	-	-	-	-		

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Hydrodynamic spraying method*	commercial presentation	-	0,43÷0,66	≥3	1
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<sup>\*</sup> spraying performed by using devices of Graco company, model 495 ST PRO

# **BEST BEFORE DATE**

12 months from the date of manufacture

#### **CONTAINERS**

1L, 5L

# **EFFICIENCY**

to 10 m<sup>2</sup>/l depending on substrate absorption

# **COLOURS**

milky liquid

#### VOC

The VOC content limit for that product: Cat. (A/h/WB) max. 30 g/L (2010). The product contains max. 30 g/l of these compounds.

# STANDARDS, TESTS AND CERTIFICATES

PZH Certificate HK/B/1633/06/2011 ZN-SN-052:2011

# 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.