# FAST REPAIR WORKS OF DAMAGED SURFACES



#### **FAST REPAIR WORKS OF DAMAGED SURFACES**



- ready to painted after 2 hours
- · superlight and fast-drying
- · free application thickness
- · minimum shrinkage and no cracks
- excellent adhesion to the substrate
- · for interior and exterior use

#### PRODUCT DESCRIPTION

ACRYL-PUTZ® LT22 LIGHT is a modern, top-quality snow-white compound, manufactured on the basis of ultralight fillers. Features a wide range of applications. Particularly recommended for performing quick repair works i.e. filling in scratches, cracks, holes as well as joints regardless of a substrate type. If not used but tightly closed, can be used for further application. The product features: ready-to-use, fast-drying, maximum performance with minimum specific weight, minimum shrinkage and a complete lack of cracking regardless of coat thickness, easy finishing after drying. The final coats are snow-white, smooth and ready to be painted.

## **USE (PURPOSE)**

Intended for interior and exterior use on substrates made of gypsum, cement, concrete, wood, metal, cardboard gypsum panels, polystyrene

## **PRODUCT PROPERTIES**

Volumetric density approx. 0,4 g/cm<sup>3</sup> Coat drying time - thickness of 1mm approx. 2h

Application and substrate temperature from +5°C to +30°C

\*Technical data and information on application manner are provided for temperature +20°C and relative air humidity 55%.

## **APPLICATION**

#### Substrate preparation

- the substrate must be solid, as well as dust and dirt free
- depending on substrate absorption apply ACRYL-PUTZ®GP41 Deep Penetrating Polymer Primer or ACRYL-PUTZ®GU40 Universal Polymer Primer on very absorptive and poor substrates
- prime metal elements with an anticorrosive primer ŚNIEŻKA UREKOR S

## **Product preparation**

• it's recommended to add a small amount of pure water in case of too dry consistency

#### **Application**

- application and filling in joints must be performed at the substrate and ambient temperature between +5°C and +30°C
- · apply with a stainless steel trowel by pressing the product so that it fills in a crack thoroughly and adheres to its sides
- in the event of larger imperfections, repeat application after curing the previous coat or by taking advantage of 'wet to wet' method
- smooth the dry surface with a sandpaper or mesh, dust off and paint Recommended sandpaper grit size 150
- · clean the tools after work
- Curing time at temp +20°C and relative air humidity 65% (1mm thickness) approx. 2 hours

## **ADDITIONAL INFORMATION**

- · paint after drying
- wait from 24 to 48 hours before applying solvent-based products,

#### PAINTING PARAMETERS FOR PARTICULAR METHODS

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APPLICATION METHODS	APPLICATION PARAMETERS			
	viscosity	water additive	thickness of one coat	recommended number of coats
	[s]	[%]	[mm]	
metal trowel	commercial presentation	-	no limitations	1-2

## **BEST BEFORE DATE**

18 months from the date of manufacture

#### **CONTAINERS**

250ml, 750ml

## **EFFICIENCY**

depending on coat thickness - approx. 1l/m2 with 1mm coat thickness

## **COLOURS**

snow-white

## STANDARDS, TESTS AND CERTIFICATES

ZN-SN-055:2011 Holds PZH Certificate

#### 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.