

VISTO

Acrylic spatula putty

White water-based acrylic putty for interior and exterior use. It has excellent resistance to adverse weather conditions, damp, alkalinity and is suitable for tilling and coating of plaster, concrete, aerated concrete, plasterboard and cementboard. It has excellent working properties, dries fast without cracking and it is easy to sand giving a smooth surface.



Advantages:

- Indoor and outdoor use
- Excellent adhesion
- Great coverage
- Easy and fast to use with perfect final texture
- Resistance to moisture and frost

PRODUCT FEATURES

TECHNICAL CHARACTERISTICS



Grading

Max 90 µm

Specific gravity of wet mortar

1100 Kg/m³

COLOURS

White



COVERAGE



1 kg/m² for 1 mm layer thickness depending on the substrate

MIXING RATIO

Approximately 2,5 parts of powder to 1 part of water

PACKAGING

White

1 kg

5 kg

20 kg



DRYING TIME



Touch dry
2-3 h

	
VITEX A.E. P.O. BOX 139 IMEROS TOPOS ASPROPYRGOS GR 19 300 22 DoP No : VIT-CPR-0016.1	
EN 998-1:2016 White acrylic putty (GP/CSII) for indoor / outdoor use	
Reaction to fire	Class A1
Water absorption	Wc0
Water vapour diffusion coef	µ=23
Adhesion	> 0.6 N/mm ² (FPb)
Thermal conductivity	λ _{10,dry} = 0.30 W/Mk (tab. mean value; P= 50%)
Durability (against freeze /thaw in the place of use	Evaluated as excellent, after laboratory and field tests
Dangerous substances	See product's SDS

CONSTRUCTION APPLICATIONS - PUTTIES

APPLICATION

APPLICATION FIELD

For the perfect smoothing of surfaces such as plaster, concrete, plasterboard and aerated concrete, in interior or exterior areas.

PREPARATION



Surfaces must be clean and dry, free of oil and dust.

Porous surfaces like aerated concrete must be dampened with water or be primed with VITEX 100% Acrylic Water-based Primer.



STEPS

1

In a clean bucket, mix the amount you need in a ratio of 2,5 parts powder to 1 part water, with constant stirring until a homogeneous mixture without lumps is created. Leave the mixture for 5-10 minutes and mix again. Ready mixture has a pot life of 2-3 hours.

2

Use a spatula, trowel or airless spray gun. Plastering must be done in two successive layers that are about 4-5 hours apart from each other and in a total layer thickness that is recommended not to exceed 4mm.

3

The final layer is sanded after about 7-8 hours with a sandpaper. The surface must dry well, be cleaned and should be primed before the painting with the appropriate primer.

TIPS

- Application at 5-35°C and <80% RH. For exterior use, do not apply if there is a risk of rain/frost in the next 48 hours.
- Do not apply the putty in a thickness

exceeding 2 mm, because this may cause cracks.

- Tools must be cleaned immediately after use with water and if needed, with soapy

water or detergent.

- Do not dispose of liquid waste into ground water table. Unused paint requires special handling for safe disposal.

ADDITIONAL INFORMATION

STORAGE



5°C-38°C

Should be stored in a dry place, on a wooden surface (pallet) maximum 12 months from production date.

PRECAUTIONS



Please read carefully the labelling mentioned on the can before use. For detailed instructions on hazards and safety in use the Safety Data Sheet is available upon request. Poisons Control Centre Tel. : +30 210 7793 777

The above technical data, information and instructions are based on our long experience and laboratory tests and are intended only to describe the product and determine its application. However, the end user should check the suitability of the product for its intended use. Our company guarantees the quality of the product itself, and in any case bears no responsibility for any damage or damage caused if the product is not used properly and in accordance with its instructions for use. The company has the right to revise this technical data sheet without any prior notice.

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TECHNICAL SUPPORT



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