

ACRYLIC PUTTY THICK

Acrylic-Based Thick Exterior Putty

ACRYLIC PUTTY THICK is a thick, filling, surface-smoothing putty used for surface preparation on exterior walls prior to water-based paints.



Has high adhesion strength and breathability.












Resistant to exterior weather conditions.

Low absorbency, reduces paint consumption.

Creates a durable, smooth, and non-powdering surface.

Produces minimal dust during sanding.

Water-based, environmentally friendly, and safe for human health.

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|  CONTENT: <i>Acrylic-based - water-based</i> |  PACKAGING: 25 KG |
|  THINNING: <i>Ready to use, do not thin</i> |  DRYING TIME: <i>Drying Time Touch dry (at 23°C): 4-6 hours</i> <small>*drying time may be longer at higher relative humidity and lower temperature.</small> |
|  PRIMER: - |  Fully Dry: 24 hours |
|  APPLICATION TOOL: <i>Trowel, sandpaper</i> |  COLORING: <i>Vision, RAL, NCS</i> |
|  NUMBER of COATS: 1 or 2 |  VOC: <i>Does not fall under the EU Directive 2004/42/EC VOC limits.</i> <i>ACRYLIC PUTTY THICK contains a maximum of 17.5 g/L VOC.</i> |
|  STORAGE and SHELF LIFE: <i>Can be stored for 2 years in its unopened original package, in a cool and dry place, protected from direct sunlight, between +5°C and +35°C.</i> | |

CONSUMPTION - Single Coat : *Consumption may vary depending on the type, absorbency, and structure of the surface, as well as the application techniques. For precise consumption, a controlled sample application should be performed.*



With 1 L, 2-3.6 m² can be covered.
With 1 kg, 1.2-2 m² can be covered.
Paint consumption per m²: 280-510 ml or 500-900 g.

APPLICATION AREA

Used as a base coat material for leveling rough mineral-based surfaces such as concrete, lightweight concrete, aerated concrete, or plaster on exterior walls. Also used to fill shrinkage cracks and correct surface defects caused by the removal of blistered areas on previously painted surfaces.

SURFACE PREPARATION

All types of dirt, oil, loose paint, and dust must be removed from the surface before application.

Newly plastered surfaces must be allowed to cure for at least 20 days. Semi-matte and silk-matte previously painted surfaces must be sanded.

If the surface has poor-quality paint or plaster, apply San Deco 1x7 concentrated transparent primer to strengthen the surface before applying the putty.

SURFACE CONDITIONS

During application and until complete drying, ensure that the ambient and surface temperature is between a minimum of +5°C and a maximum of +35°C.

Do not apply under direct sunlight.

Painted surfaces must be completely dry before application.

Ambient humidity must be below 75%.

Surface moisture content must be below 10%.

APPLICATION

Before application, Acrylic Putty Thick should be mixed thoroughly until homogeneous without thinning.

Apply 1 or 2 coats using a steel trowel, depending on surface roughness.

Apply the second coat only after the first one is completely dry.

After 24 hours, sand the surface to remove irregularities and trowel marks, achieving a smooth finish.

HAZARD & PRECAUTIONARY STATEMENTS

H317: May cause an allergic skin reaction.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.

P362 + P364: Take off contaminated clothing and wash before reuse.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P321: Specific treatment (see label).

P272: Contaminated work clothing should not be allowed out of the workplace.

Note: For more information, please refer to the product's Safety Data Sheet (SDS).

This technical data sheet has been prepared based on laboratory data under normal conditions. For details not included above, please consult technical staff. The manufacturer is not responsible for errors resulting from insufficient information. The right to modify this information is reserved by the company. For detailed information about the product's health, safety, and transport risks and precautions, please refer to the Material Safety Data Sheet (MSDS).

This product is manufactured by Deka Boya Sanayi ve Tic. A.Ş., certified under ISO 9001, ISO 14001, ISO 14064, ISO 45001, and ISO 27001 standards.