

Technical Data Sheet

Universal Putty Filler – Fine

Description

Universal Putty Filler – Fine is a premium-grade, ready-to-use acrylic filler formulated for final surface preparation before painting. It delivers a silky-smooth finish with excellent sanding properties and uniform absorption, ensuring perfect paint adhesion and an elegant final appearance. Its advanced acrylic resin system provides superior flexibility, adhesion, and minimal shrinkage, making it ideal for refined finishing work on walls and ceilings.

Features & Benefits

- Silky, ultra-smooth texture for fine finishing.
- Excellent adhesion and sanding performance.
- Non-cracking, low-shrinkage formulation.
- Quick-drying with excellent recoating compatibility.
- Low VOC and environmentally friendly.

Uses

- For the final smoothing and surface refinement of interior walls and ceilings.
- Suitable for plaster, concrete, gypsum board, and previously painted surfaces.
- Ideal before applying Universal Emulsion, Acrylic Latex, or Vinyl Silk coatings.
- Recommended for luxury interior finishes where superior smoothness is required.

Technical Data

Property	Typical Value
Composition	Acrylic copolymer filler
Appearance	Smooth, white paste
Density	1.80 kg/L
Solids by Volume	70-75%

VOC	<50 g/L
Recommended Film Thickness	Up to 1 mm per coat
Drying Time at 25°C	Touch: 1 h · Sand after: 3-4 h · Recoat: 6 h
Coverage	1.5-2.5 m ² /kg depending on surface
Application Temperature	+10°C to +35°C

Surface Preparation

Ensure all surfaces are sound, clean, and dry. Remove dust, loose particles, and grease. Prime porous or new plaster with **Universal Primer Sealer or Universal Undercoat**. Allow the primer to dry before applying putty.

Application

- **Tools:** Stainless steel spatula or putty knife.
 - **Thinning:** Ready for use – do not dilute.
 - **Coats:** 1-2 thin coats as needed.
 - **Sanding:** Lightly sand with P220-P320 paper after drying.
 - **Overcoating:** Apply Universal topcoat paint after 6 hours.
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Packaging

Available in 1 kg, 5 kg, and 25 kg plastic containers.

Storage & Safety

Store in tightly sealed containers between +5 °C and +35 °C.
Shelf life: 12 months in unopened packaging. Protect from frost and direct sunlight. Avoid eye and skin contact. Ensure adequate ventilation during application.