WALL COATINGS · ACRYLIC

Acrocoat Tie Coat

Acrylic interior / exterior primer and tie coat

COLOUR
RAL colours
primer / tie coat

1.68 g/cm³	68 %	2 h	8 h	8–9 m²/l
Mix density (20 °C)	Solids (by weight)	Surface dry (20 °C)	Complete drying (20 °C)	Coverage, 1 coat

Product description

ACROCOAT is an acrylic polymer-based interior / exterior primer and tie coat for plaster, gypsum and concrete walls. It is applied before **WALLCOAT 363** or **UNICOAT SILICON 616** for the best hiding power.

Application areas

- Plaster, gypsum and concrete surfaces
- Interior and exterior walls
- Primer before **WALLCOAT 363** and **UNICOAT SILICON 616**

Advantages

- Easy to apply
- Good adhesion to the surface
- Dries quickly
- Improves hiding power of the topcoat

Position in the system

Wall topcoat
WALLCOAT 363 · UNICOAT SILICON 616

Primer / tie coat — THIS PRODUCT
ACROCOAT · 8–9 m²/l

Substrate
Plaster · gypsum · concrete (C25, ≥ 21 days)

Wall coating system

Primer for Unica interior and exterior wall paints

Technical data (at +20 °C)

Colour	**RAL colours**
Mix density (20 °C)	**1.68 g/cm³**
Solids	**43 % by volume · 68 % by weight**
Surface & ambient temperature	**+10 °C to +35 °C**
Surface drying (20 °C)	**2 h**

Complete drying (20 °C)	**8 h**
Thinning	**20 % tap water**
Coverage	**8–9 m²/l per coat**
Interval between coats (20 °C)	**min. 1 h**
Shelf life	**12 months**

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Application procedure

01
Surface preparation

New concrete / plaster: C25 or min. 350 dosage, cured ≥ 21 days. Remove dirt and dust; scrape off old, whitewashed or blistered layers and wipe with water.

02
Repairs

Repair cracks, damaged areas and level differences with acrylic putty or cement-based mortar.

03
Application

Thin with 20 % tap water and apply. Wait at least 1 h between coats at 20 °C.

04
Topcoat

Apply **WALLCOAT 363** or **UNICOAT SILICON 616** over **ACROCOAT**.

Application conditions
+10 °C – +35 °C
Surface and ambient temperature.

Coverage
8–9 m²/l
Theoretical, one coat.

Thinning
20 %
Tap water.

Important: for the best hiding power on walls, always apply ACROCOAT before WALLCOAT 363 or UNICOAT SILICON 616.

Packaging

- 20 kg plastic cans

Storage

- Store unopened in original sealed packaging in cool, dry areas, protected from frost.
- Shelf life: 12 months at +15…+25 °C.

Safety

- Wear workwear, goggles, mask and gloves during application.
- On contact wash with plenty of soap and water – not with solvents; if swallowed seek medical help.
- Keep food and drink away from the application area; do not employ workers allergic to chemicals.
- See the Safety Data Sheet.

Cleaning

- Clean tools with tap water before the material dries.
- Dried material: mechanical removal only (scraping, sanding).

LEGAL NOTE

The explanations provided in this technical data sheet are based on test evaluations and results conducted according to relevant standards and are intended to guide applicators. As workmanship, weather conditions, construction, equipment used and other variables that may affect results are entirely beyond our control, UNICA does not provide any explicit or implicit warranty regarding this material. UNICA only guarantees that the material conforms to its product specifications, and its sole responsibility towards the buyer or user of this product is limited to the replacement value of the product in case of manufacturing defects. Under no circumstances shall UNICA be liable for any direct or incidental, special or consequential injury, loss or damage arising from the material or its application. UNICA shall not be held responsible in any way for any defects, alterations or changes in conditions in the substrate where its products are applied.

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