

AplicaFLOOR VARNISH MATE

Transparent aliphatic coating,
water-based, very high performance
mechanical



- Transparent
- Aliphatic, does not yellow
- Special microcement varnish

DESCRIPTION

AplicaFLOOR VARNISH MATE is a transparent two-component water-based polyurethane varnish, cured with aliphatic polyocyanates.

USE

Recommended as a protective varnish after colored decorative cement grouts, stone, wooden surfaces and cement-based floors. He is friendly with environment and the end user and is suitable for locations where solvent odors are undesirable.

NOTE: consult with our technical department about the application in other types of media or situations.

INSTRUCTIONS FOR USE

The surface must be clean and absolutely dry, free of dust, dirt, grease and oily substances. Before applying, mix component A and component B well for 3 minutes and apply with a brush or roller, 5 minutes after mixing. Dilute up to 20-30% with water. When applied as a protective varnish for decorative cement screeds, the surface must be primed 4 hours beforehand, with the AplicaPROOF PRIMER EP ALL primer.

ADVANTAGES PROPERTIES

High resistance
Strong adhesion
Excellent hardness
Long-lasting durability against the elements
Abrasion resistance
Very good resistance to yellowing
UV radiation resistant

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FEATURED

	Temperatura	Tiempo
Useful life	+12°C	1.5 hours
	+25°C	1 hour
Repainted	+12°C	28 hours
	+25°C	24 hours
Walkability	+12°C	28 hours
	+25°C	24 hours

NOTES

The product should not be used in humid conditions. Wet conditions are expected to prevail during the paint film curing period. The product should not be applied at ambient temperatures <12°C, at relative surface humidity >4% and relative atmospheric humidity >65%.

The surface must be protected from attack by rising humidity.

Allow at least 4 weeks between pouring new concrete structures and painting them with the product.

GENERAL CHARACTERISTICS

Consumption	25gr/m ² on properly prepared surfaces
Application temperature	+12°C to +35°C
Density	1.01kg/l
Mixing ratio	9A:1B
Full hardening	7 days at 25oC
Abrasion resistance	30 mg - Taber Test ASTM D 4060 (CS 10/1000/1000)
Adhesion strength (EN 13892-8)	≥2.5N/mm ²
Resistance to temperature change	-30°C to +80°C (dry cargo)
Dry film thickness	40 µm (in one layer)

CLEANING OF TOOLS

Use water immediately after application.

REMOVAL OF STAINS

Use water when the stain is still fresh and damp. In case of hardened stains, use mechanical means.

STABILITY STORAGE

ApicaFLOOR VARNISH MATE Component A: Minimum 2 years if stored in its original closed packaging, protected from frost, humidity and exposure to solar radiation.

AplicaFLOOR VARNISH MATE B component: 6 months of conservation in the original closed container.

NOTE

Recommendations for use are based on our knowledge and experience. The technical data has been obtained under normal laboratory conditions, and may vary depending on the conditions of installation. Since the application conditions are not controllable by us, the information in this sheet does not imply the responsibility of the company.