DEUTSCH COLOR

MACHT TIEFGRUND WASSER



DESCRIPTION

Universal acrylic, water based liner, with excellent penetrating properties, providing perfect adhision and insulation

PRODUCT PROPERTIES

- Dilution 1:1
- Colour blue
- Spread rate 250m2
- · Very strong adhesion and rapid drying
- Glossy surface for all kinds of water based paints as well as uniform in the final coating
- Easy application, high penetration and spread rate

RECOMMENDATIONS FOR USE

It is used in all interior, new, old and painted walls and ceilings, previously painted, for painting of any kind of indoor space, bedrooms, toilets, living rooms, office spaces, services etc. In addition, it is recommended to be applied on external façades.

TECHNICAL DATA	
Resin	Acrylic copolymer
Density EN ISO 2811-1	1,15±0,02 gr/ml
Dry residue EN ISO 3251	40%
Dilution degree	50 – 100%
Viscosity	35 ± 5 KU
Drying time between two coatings	2 - 4 hours
VOC in the ready product (European Directive 2004/42/EC) (g/l)	≤ 10
VOC ambient emissions Simulation chamber ISO 16000 (mg/m3)	≤ 0.2

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APPLICATION GUIDELINES

- · Application method: Brush, roller or spraying
- Thinning: It is recommended to be diluted 100% with water.

SURFACE PREPARATION

The surfaces should be completely dry, clean and free from dust and elements that hinder the adhesion of the paint. Repair all cracks and damaged parts using the line products of Deutschcolor, Vox 707, Glatte Spachtel, Spachtel Finish, etc.

PRODUCT PREPARATION

Dilute the product Macht Tiefgrund Wasser with water in the 1:1 ratio, ensuring that it is fully mixed with the liner. Use a low speed electric mixer to make a mixture as uniform and complete as possible.

APPLICATION OF PRODUCT

Product Application Macht Tiefgrund Wasser is applied by brush or roller. The application cycle includes at least the application 1 coating of liner The time needed between the liner coating and first coating is 2-4 hours depending on weather conditions, temperature and humidity. When applying the liner, avoid creating a film, which then creates problems in gluing the paint to the support. Clean brushes, rollers and other working tools with water before the paint dries.

PACKAGING

1 lt, 5 lt, 10 lt

STORAGE

36 months if stored in a dry place, away from heat sources, at a temperature between +5°C and +30°C. Protect it from frost.

HEALTH AND SAFETY INFORMATION

Keep out of reach of children. In case of contact with the eyes or swallowing, please seek medical advise immediately and show the contents of the container. Do not dispose the product into drains.

NOTES

- In fresh concrete surfaces, the product should be applied at least after 30-40 days.
- It is recommended to avoid product application at temperatures below 5°C or shortly before rain.





