

QUARTZ EFFECT



DESCRIPTION

High quality acrylic paint, with high resistance to different weather conditions and good covering properties.

PRODUCT PROPERTIES

- Good covering properties
- It is available in 2 basis, W and D 2
- High resistance to moisture
- Very good workability
- Granular surface with quartz effect
- Good bonding properties and short drying time

RECOMMENDATIONS FOR USE

It is used in all interior, new, old and previously painted walls with cement base paint, cement, lime etc. Used in any kind of outdoor space, scratched plaster, plaster finishing, grout facade, etc. and also to paint the concrete surfaces treated with liner.

TECHNICAL DATA

Resin	Acrylic copolymer
Density EN ISO 2811-1	1,45±0,02 gr/ml
Dry residue EN ISO 3251	65%
Dilution degree	10 – 15%
Viscosity	110 ± 5 KU
Drying time between two coatings	4 - 6 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
Covering ability EN ISO 6504-3	≥ 99.5% Class I
Washing resistance ISO 11998	Class I

APPLICATION GUIDELINES

- Application method: Brush or roller
- Thinning: It is recommended to be diluted 10-15% 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, Nature Kalk, Spachtel Massen, etj. Then, it is recommended to apply the Macht Tiefgrund Wasser liner, diluted with 1:1 water. When applying the liner, avoid creating a film, which then creates problems connecting the paint to the support.

PRODUCT PREPARATION

Dilute the product Quartz Effect with 10-15% water, making sure to mix it completely with the paint. Use a low speed electric mixer to make the mixture as uniform and complete as possible.

APPLICATION OF PRODUCT

The product Quartz Effect is applied by brush or roller. The application cycle includes at least the application of two coatings of paint. The time needed between the two coatings is 2-4 hours depending on weather conditions, temperature and humidity. Clean brushes, rollers and other working tools with water before the paint dries.

PACKAGING

3 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 new concrete surfaces the product is recommended to be used at least after approx. 30-40 days.

