

OCEAN BLUE



DESCRIPTION

Very high quality two component, water based epoxy paint for swimming pools, delivering a very smooth surface and able to replace perfectly the tiles.

CHARACTERISTICS

- High gloss
- Very good adhesion
- Available in blue
- Resistance to chlorination
- High resistance to corrosion and salty water

RECOMMENDATIONS FOR USE

It can be used in all indoor and outdoor swimming pools after the construction of concrete layer.

TECHNICAL DATA

Resin:	Epoxy resin
Density EN ISO 2811- 1:	Comp. A 1,35±0,02 gr/ml Comp. B 1,05±0,02 gr/ml
Dry residue EN ISO 3251:	100%
Mixing ratio:	4 : 1
Viscosity:	60 ± 5 KU
Tensile adhesion strength in concrete:	≥ 2 N/mm ²
Hardness according to Shore D:	≥ 50
Drying time between two coatings:	30 - 60 minutes
VOC in the ready product (European Directive 2004/42/EC) (g/l):	≤ 100
TVOC ambient emissions, Simulation chamber ISO 16000-9 (mg/m ³):	≤ 20
Washing resistance ISO 11998:	Class I

SURFACE PREPARATION

The surfaces should be completely dry, clean and free from dust and elements that hinder the adhesion of the product. After application of product, the surface must be treated with the epoxy liner Boden Grund or Boden Grund Sol and Macht Tiefgrund.

PRODUCT PREPARATION

First, mix each component into its packaging container. Then pour the component B inside the container of component A and mix well for 5 minutes.

APPLICATION

Application of the product Ocean Blue is done by brush or roller. First, pour the product regularly on the previously treated surface. Then, use a roller to help the product level and cover the entire surface. After the entire surface has been covered, then reapply the product with a roller in order to obtain a surface as uniform as possible. Clean the working tools with solvent before the paint dries.

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.

PACKAGING

3 Kg plastic buckets

CONSUMPTION

1.5 Kg/m² /mm thickness

HEALTH AND SAFETY INFORMATION

Keep out of reach of children. In case of contact with the eyes or swallowing, please seek medical advice 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.

