



## HYDRO MAT PAINT WITH ACRYLIC EMULSION-BASED.



### DESCRIPTION

Hydro mat paint with acrylic emulsion-based. Suitable for indoor use when strong colours is required.

### PRODUCT PROPERTIES

- Excellent whiteness
- Available in the base W
- Finished surface matt
- Excellent coverage
- With very strong colours
- Easy application and good levelling properties.

### RECOMMENDATIONS FOR USE

It is used in all interior, new, old and painted walls and ceilings, previously painted with cement base paint, lime, gypsum, and any kind of indoor space, bedrooms, toilets, living rooms, office spaces, services etc.

### APPLICATION GUIDELINES

- Application method: Brush, roller or spraying
- Thinning: It is recommended to be diluted 15-20 % 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, Natur Kalk, Vox 707, Glatte Spachtel, Spachtel Finish, etc. Then, it is recommended to apply the Macht Tiefgrund Wasser liner, diluted with 1:1 water or a water-diluted Macht Haftgrund liner at 1:3 ratio. When applying the liner, avoid creating a film, which then creates problems in gluing the paint to the support.

### PRODUCT PREPARATION

Dilute the product Harmony with 15-20% water, making sure it is fully mixed with the paint. Use a low speed electric mixer to make a mixture as uniform and complete as possible.

### APPLICATION OF PRODUCT

Product Application Harmony 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, 9 lt, 15 lt.

## STORAGE

24 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 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.

- It is recommended to avoid product application in temperatures below 5°C.

## TECHNICAL DATA

Product identity	
Resin	Acrylic copolymer
Density EN ISO 2811-1	1,65±0,02 gr/ml
Dry residue EN ISO 3251	70%
Dilution degree	15-20%
Viscosity	120 ± 5 KU
Drying time between two coatings	3 - 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	≥ 98% Class II
Washing resistance ISO 11998	CLASS III



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