

PICASSO KINDER EC31



DESCRIPTION

Ecological plastic paint, without aroma, for indoor use for children rooms

PRODUCT PROPERTIES

- Superior whiteness
- It is available in 4 basis W, P, D and TR
- Excellent workability and levelling
- Very strong adhesion and rapid drying
- High resistance to frequent washings
- Supports 5000 washing cycles 30 days after application
- Very good covering and finished surface matt
- Luminous and long duration paints

RECOMMENDATIONS FOR USE

It is used in all interior, new, old and painted walls and ceilings, previously painted with cement base paint, lime, gypsum, especially in children bedrooms, kindergarten, schools, health centres, etc.

TECHNICAL DATA

Resin	PVA VEOVA Polymer
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	2 - 4 hours
VOC in the ready product (European Directive 2004/42/EC) (g/l)	≤ 1
VOC ambient emissions Simulation chamber ISO 16000 (mg/m3)	≤ 0.05
Covering ability EN ISO 6504-3	≥ 99.5% Class I
Washing resistance ISO 11998	Class I

APPLICATION GUIDELINES

- Application method: Brush, roller or spraying
- Thinning: It is recommended to be diluted 10-15% with water, except the D and TR bases that are not suggested to be diluted more than 5%.

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 Picasso Master with 10-15% water, except for bases D and TR which are recommended to be diluted with not more than 5% water. Use a low speed electric mixer to make a mixture as uniform and complete as possible.

APPLICATION OF PRODUCT

Product Application Picasso Kinder EC31 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 advice immediately and show the contents of the container. Do not dispose the product into drains.

NOTES

- It is recommended not to wash the painted surfaces until 30 days after application.
- In fresh concrete surfaces the product should be applied at least after 30-40 days.

