

LUMINOS LITE

TECHNICAL SPECIFICATION

Product Description

Advantages

Where to use

Finish

Packaging

Colours

Coverage

Drying Time Touch Dry Recoat

Type of Binder

Absolute Gravity

Viscosity

VOC

Free Formaldehyde

Gloss

Washability

Storage

Application Procedure

Surface Preparation

EarthPaint Luminos Lite is a solvent-free, odourless and non-drip water-based paint for interior walls.

- · Easy to apply
- Non-drip
- · Cover hair-line cracks
- · Long lasting
- · Great coverage power
- Odourless
- · Low dirt retention

For use on new or previously painted interior surfaces such as plaster, cement, brick and renderings.

Smooth semi-matte

15L

EarthPaint Colour Chart (custom colors available upon request)

Approximately 8-10m² /L per coat

For single coat 30 minutes 4 hours

(Drying time varies depending on temperature and humidity level)

Acrylic copolymer in aqueous dispersion

UNI 8910: 1.55 ± 0.05 kg/L

UNI 8902: 32000 ± 3200 cps at 25°C

< 10 mg/kg

< 10 mg/kg

UNI 10795: Matte

UNI 10560: >5000 psd, highly washable

Protect from frost and direct sunlight, the product has a shelf life of 12 months if unopened and stored in dry and cool places.

Surfaces should be thoroughly cleaned and dried prior to application. Remove all loose material and dirt, fill in defects if any with proper filler. If the surface presents a difficult adherence, first apply **Luminos Primer**.

TECHNICAL SPECIFICATION

Application

Thinning Brush Roller Spray gun

Recommendations

Safety Instructions

Apply by brush, roller, or spray. At least two coats, at no less than 4 hour intervals.

35-40% 15%

Varies depending upon tools and operating pressure used.

- Stir thoroughly before use.
- · Thin with clean water. Do not over dilute.
- Do not paint with temperature below +5°C or above +35°C.
- Do not apply in direct sunlight or when relative humidity exceeds 80%.
- · Do not wash the surface until after 20 days.
- · Recommend to use opened paint quickly.
- EarthPaint Luminos is not considered as dangerous or hazardous according to the current norms. The usual precautions taken when handling chemical products are recommended.
- · Contains no added lead or mercury.
- · Non-flammable.

WARNING

Although the information contained herein is, to the best of our knowledge and experience, true and reliable, it must be taken as merely indicative and subject to confirmation after long-term practical applications. Therefore, anyone who intends to use the product must ensure prior to usage that it is suitable for the envisaged application. In every care, the user alone is fully responsible for any consequences deriving from the use of the product. No warranty is given or implied in connection with any recommendations or suggestions made by us or our representatives as the conditions of use and any labour involved are beyond our control.