

Eco- Paint



/ Luminos Xtra
/ Luminos
/ Luminos Lite
/ Luminos Primer



- **Highly washable**
- **Cover hair-line cracks**
- **Long lasting**
- **High coverage power**
- **Excellent stain removal**
- **Odourless**
- **Extremely low dirt retention**

LUMINOS XTRA

A SOLVENT-FREE, ODOURLESS, HIGH PERFORMANCE, AND HIGHLY WASHABLE EMULSION PAINT FOR INTERIOR USE.

Where to use

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

Finish

Smooth semi-matte

Packaging

15L

Colours

EarthPaint Colour Chart (custom colors available upon request)

Coverage

Approximately 10-14m² /L per coat

Drying Time

For single coat

Touch Dry

30 minutes

Recoat

4 hours (Drying time varies depending on temperature and humidity level)

Type of Binder

Acrylic copolymer in aqueous dispersion

Viscosity UNI 8902: 32000 ± 3200 cps at 25°C

VOC

< 10 mg/kg

Free Formaldehyde

< 10 mg/kg

Dirt Retention

UNI 10792: Low





Gloss

Washability

Storage

■ **Application Procedure**

Surface Preparation

Application

Thinning

Brush

Roller

Spray gun

■ **Recommendations**

■ **Safety Instructions**

UNI 10795: Very 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**.

Apply by brush, roller, or spray. At least two coats.

40-50%

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 case, 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.

- Highly washable
- Non-splash power, assuring fast and easy finishes
- Cover hair-line cracks
- Long lasting
- Great coverage power
- Odourless
- Low dirt retention

A SOLVENT-FREE, ODOURLESS AND HIGHLY WASHABLE MASONRY EMULSION PAINT FOR INTERIOR USE.

LUMINOS

Where to use

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

Finish

Smooth semi-matte

Packaging

15L

Colours

EarthPaint Colour Chart (custom colors available upon request)

Coverage

Approximately 9-12m² /L per coat

Drying Time

For single coat

Touch Dry

30 minutes

Recoat

4 hours

(Drying time varies depending on temperature and humidity level)

Type of Binder

Acrylic copolymer in aqueous dispersion

Absolute Gravity

UNI 8910: 1.55 ± 0.05 kg/L

Viscosity

UNI 8902: 32000 ± 3200 cps at 25°C

VOC

< 10 mg/kg

Free Formaldehyde

< 10 mg/kg





Gloss

Washability

Storage

■ **Application Procedure**

Surface Preparation

Application

Thinning

Brush

Roller

Spray gun

■ **Recommendations**

■ **Safety Instructions**

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 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**.

Apply by brush, roller, or spray. At least two coats.

30-35%

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 case, 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.

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

LUMINOS LITE

A SOLVENT-FREE,
ODOURLESS AND NON-DRIP
WATER-BASED PAINT FOR
INTERIOR WALLS.

Where to use

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

Finish

Smooth semi-matte

Packaging

15L

Colours

EarthPaint Colour Chart (custom colors available upon request)

Coverage

Approximately 8-10m² /L per coat

Drying Time

Touch Dry

Recoat

For single coat
30 minutes
4 hours
(Drying time varies depending on temperature and humidity level)

Type of Binder

Acrylic copolymer in aqueous dispersion

Absolute Gravity

UNI 8910: 1.55 ± 0.05 kg/L

Viscosity

UNI 8902: 32000 ± 3200 cps at 25°C

VOC

< 10 mg/kg

Free Formaldehyde

< 10 mg/kg



Gloss

UNI 10795: Matte

Washability

UNI 10560: >5000 psd, highly washable

Storage

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

■ Application Procedure

Surface Preparation

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**.

Application

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

Thinning

Brush

Roller

Spray gun

35-40%

15%

Varies depending upon tools and operating pressure used.

■ Recommendations

- 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.

■ Safety Instructions

- 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 case, 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.

LUMINOS PRIMER

EARTHPAINT LUMINOS PRIMER IS SOLVENT FREE, WATER DILUTABLE, INSULATING AGENT WITH HIGH PENETRATION, ESPECIALLY SUITABLE FOR PRIMING INDOOR AND OUTDOOR SURFACES. IT IMPROVES COHESION AND EVENS THE ABSORPTION OF THE SUPPORT SURFACE, CREATING THE IDEAL ANCHOR FOR SUBSEQUENT PAINT OR PLASTER LAYERS, ISOLATING THEM FROM THE ALKALINE ENVIRONMENT TYPICAL OF CONCRETE AND SIMILAR SURFACES.

Packaging

15L

Colours

Transparent

Coverage

Approximately 8-10 m²/L on surfaces with average absorbency

Type of Binder

Low-odour microemulsion

Solvent

Water

Drying Time

Touch Dry

Recoat

At 25°C and 65% R.H.
from 30-40 minutes
2 hours

Specific Gravity

UNI EN ISO 2811-1: 1.00 ± 0.05 kg/L

VOC

< 35 mg/kg

Free Formaldehyde

< 10 mg/kg

Storage

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

■ **Application Procedure**

Surface Preparation

Ensure the substrate has cured for at least 28 days. Clean thoroughly, removing any dust and unsound parts. Remove any efflorescence by water jet and neutralize alkaline surfaces. Ensure the surface is perfectly dry.

Application

Apply **Luminos Primer** using brush or roller, 1-2 coats are applied, wet on wet.

Dilution depending

On plaster and cementitious surfaces, **Luminos Primer** should be diluted from 50-100% with water

on the absorption of the support surface. On surfaces with the presence of old chalking paint or leveling for thermal insulation, **Luminos Primer** should be diluted from 200-300% depending on surface absorbency.

■ **Recommendations**

- Stir thoroughly before use.
- Do not apply with temperature below +5°C or above +35°C.
- Do not apply if rain or freezing temperatures are expected within 24 hours; protect from rain for 48 hours after application.
- Avoid application when surface condensation is present or in direct sunlight.
- Do not wash the surface until after 20 days.
- Recommend to use opened pail quickly.

■ **Safety Instructions**

- This product 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.



A Brand of Vaford Group

Manufactured in the EU
www.earth-paint.com