

	FLEXACRIL RUSTICO
	Technical Specification
Product Description	EarthPaint Flexacril Rustico is an anti-mould and anti-algea wall coating with an acrylic-siloxanic binder base, highly water repellent with a plaster effect finish. It lends an optimum resistance to alkali and atmospheric agents, remarkably elastic and adhesive power, with low dirt-pick-up, and excellent workability.
Where to use	Suitable for protection and decoration of uneven façade surfaces. Ideal for very demanding surfaces where maximum adhesion and strong resistance to harsh environments are desired. Applicable on concrete, cement, natural and artificial stone, bricks, tiles, plasters and the like.
Finish	Rough texture
Packaging	25kg
Colours	EarthPaint Colour Chart (custom colors available upon request)
Grain Size	1.8mm max (average thickness: 1.5mm)
Coverage	Approximately 2.6-2.8 kg/m ² (two coats)
Type of Binder	Acrylic copolymer modified with siloxane in aqueous dispersion
Solvent	Water
Drying Time	At 25°C and 65% R.H., from 1.5 hour to 3 hours (depending on thickness applied)
Viscosity	Pasty consistency
Alkali Resistance	UNI 10795 : Resistant
Water Permeability	UNI EN 1062-3: III Low
Water Vapor Permeability	UNI EN ISI 7783-2: I High
Capillary Water Absorption	DIN 52617: W < 0.1 kg/m² h ^{0.5}
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 and apply a coat of Luminos Primer .

 Apply two coats of Flexacril Rustico using a stainless steel trowel. Level the product onto the surface to form a unify layer coat by coat. Desired patterns and finishes can be achieved with various techniques before the product dries. No dilution needed, Flexacril Rustico is ready-to-use. 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.
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 Recommend to use opened paint quickly.
 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.

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.