



PLIOTEX



PRODUCT USES

Ideal as a finishing coat for exterior raw or previously painted concrete, plaster or fibre cement surfaces.

Good exterior durability makes it ideal for use on high rise buildings, major building projects, flats, townhouses and homes.

Rockgrip Pliotex is recommended for exterior surfaces.



FEATURES AND BENEFITS

Dries to a textured matt finish.

Easy application by roller.

Good water resistance properties.

Easy water clean-up.



PRODUCT INFORMATION

Appearance	Matt, Lightly texture.
Colour	White and a range of ready-mixed colours.
Density at 23°C	Approx. : 1.39 kg/L
Solids Content	By weight : Approx. 50% By volume : Approx. 30%
Packaged Viscosity	Viscosity at 23°C : Approx 110 KU.
Spreading Rate	Approx 5 to 6 m ² per litre depending on surface porosity, profile and application method
Recommended DFT per coat	Min. 40µm. Max. 60µm.



APPLICATION INFORMATION

Application conditions	Surface Temperature between 10 - 35°C Relative Humidity between 10 - 85 %
Thinner	Thinning not recommended Thinning will reduce opacity as well as crack bridging properties
Drying Time	Touch dry 1 hour (Drying times will be extended during cold, wet or humid conditions)
Recoating Time	4 hours
Cleaning of equipment	Clean immediately with water
Substrates	Suitable for cement plaster, gypsum plaster, concrete, fibre cement ceiling boards, wooden and metal surfaces provided that appropriate preparation is carried out.
Application methods	Ready for use with brush or roller. Spray is not recommended as Rockgrip Pliotex contains fine marble aggregate.

A weather resistant, textured matt finish with excellent dirt shedding





APPLICATION INFORMATION

Rolling

It is important not to overspread the product. Two coats should be applied allowing at least four hours between coats.

Caution: Textured coatings are prone to application witnesses to some degree. Adhere strictly to recommended spreading rate. If the spreading rate is exceeded, the film thickness is reduced. On the other hand, if the paint is under spread, thicker patches would be visible on flat surfaces.

Apply with overlapping V-shaped strokes, i.e. a combination of horizontal, diagonal and vertical strokes. It is also very important to maintain a wet edge during application. **N.B.** We recommend that a lamb's wool roller be used. The pile on synthetic rollers is longer, making the desired result difficult to achieve.

Brushing

For brush application, it is essential to apply the material by laying-on and finishing in and upward direction (brushing may give an uneven finish).

Precautions

Ensure that surfaces are sound and free from dust, dirt, grease and oil. Surfaces must be thoroughly dry - no more than 12% moisture content.

Do not apply during cold (below 10°C) or wet weather.

Do not apply directly to bare metal surfaces.

Not suitable for direct application to powdery or friable surfaces whether previously painted or not.

COATS REQUIRED

Apply two to three finishing coats to new surfaces to achieve a closed film and solid colour.



SURFACE PREPARATION

NEW SURFACES

Cement Plaster (non friable), Fibre Cement and Composition Boards

It is recommended that fresh plaster should be allowed one week drying for every 5mm thickness; and longer in cold or damp weather.

Spot-prime metal strips and nail heads with appropriate metal primer.

Prime with one full coat **Rockgrip Plaster Primer**.

Concrete

Remove any uncured cement, grease, and mould-release agents by high-pressure water blast, or wash with a strong solution of sugar soap. Rinse off thoroughly with clean water.

Prime with one full coat **Rockgrip Plaster Primer**.

Galvanised Iron, Aluminium, and all non-ferrous metals

Clean and degrease with **Dulux Cleaner for Galvanised Iron**. A water-break free surface indicates thorough cleaning - running water should not form droplets.

Prime with one coat **Rockgrip LC Etch Primer**.

PVC Gutters/Downpipes

Sand well to improve adhesion. Ensure surface is clean and dry.

Prime with one coat **Rockgrip LC Etch Primer**, or **Dulux Supergrip All-Surface Primer**.



PREVIOUSLY PAINTED SURFACES

Sound, not powdery

Clean surfaces with **Fixit Sugar Soap**. Wash down with water.

For emulsion surfaces apply finishing coats.

For enamel surfaces, sand to a matt finish to aid adhesion and follow with a coat of **Rockgrip General Purpose Undercoat**.

Old Paint in Poor Condition

Strip loose and flaking paint completely using high-pressure washing and spot prime bare areas with **Rockgrip Plaster Primer**.

Friable and porous surfaces must be removed and repaired.

Mould instructions. To kill lichen and algae growth, scrub with one of the following solutions: either 4:1 water/HTH (chlorine), or 4:1 water/JIK (sodium hypochlorite). Ensure that the areas are completely saturated, and allow the solution to react for a minimum of 4 hours. Rinse the complete wall surface thoroughly with clean water.

Filling

Fill and repair imperfections with the appropriate **Fixit Filler** and prime with **Rockgrip Plaster Primer** once the crack filler has dried properly. Failure to do this will result in uneven sheen levels between the repaired and normal areas.



HEALTH AND SAFETY INFORMATION

For detailed safety information refer to Material Safety Data Sheet.

Keep out of reach of children.

Ensure good ventilation during application and drying.

Non-flammable



ADDITIONAL INFORMATION

Storage Conditions

Store under cool dry conditions.

Disclaimers

Colour references are as accurate as printing will allow. Please refer to the in-store stripe cards/ standard card, or on-shelf colour displays for an accurate representation of the colour. Among others, the following factors may affect final colour appearance: product sheen and texture, colour and light reflections, application, surface texture and preparation.

For best colour and sheen consistency, it is advisable to use containers of the same batch number, or to mix different batches together in a large container, or to finish in a corner before starting a new container.