

KEIM 694 ANTI-GRAFFITI WAX COATING

1. Product Information

Keim 694 Wax Coating is a two coat semipermanent anti-graffiti system made with polymers and water-based wax.

2. Field Of Application

Keim 694 is suitable for all mineral surfaces and for surfaces which have been treated with Keim Mineral Paints.

3. Product Characteristics

- Easy to apply

- Non flammable

- Easy to remove graffiti and recoat

- High vapour permeability

Material Data:

Density Q= 1.0 g/cm³
Processing temperature 5 - 30° Celsius
Colour Transparent

PH 1% in water 8.5

Specific mass 1.00 undiluted

Drying time at 20° Celsius at a relative humidity of 60%:

Dust dry : approx. 1 hour
Non-sticky : approx. 2 hours
Over-coat : approx. 4 hours
Loadable : approx. 2 x 24 hours

4. Application

Substrate Preparation:

Remove any graffiti using a high pressure sprayer or by using Keim Bofimex 600 Graffiti Cleaner.

Any newly rendered/repaired areas must be allowed to dry out for a minimum period of 15 days prior to the application of Keim Mineral Paints.

Any surfaces painted with Keim Mineral Paints should be allowed to thoroughly dry out for a minimum period of 7 days prior to the application of the Anti-Graffiti system. When all surfaces are clean, sound, wind dry, dust free and free from all surface contaminants, treatment using Keim 694 Wax Coating may proceed.

Application:

We would recommend that a two coat Keim Anti-Graffiti Wax Coating 694 system be used, applied with 4 hours between coats. Each coat is applied working from the top downwards by low-pressure spray (hold the nozzle 10-20cm from the surface), apply the first coat horizontally and then the second coat vertically (cross-coats) thus ensuring that all facets of the substrate are well coated. Application using brush, roller or an airless spray gun is also possible.

To effect the removal of subsequent graffiti damage for best results remove as soon as possible after they have been applied. Graffiti can be removed using high-pressure sprayer (80°C at a pressure of 60-90 BAR).

Once the graffiti has been removed and the surface is dry the Anti-Graffiti Wax Coating 694 should be reapplied.

Consumption:

Approx. 0.25 - 0.3 lt/m² (for two coats)

Consumption rates are offered for guideline purposes only and are quoted for smooth rendered surfaces. Actual rates are the responsibility of the applicator.

Project specifications should be referred to for specific rates.

Tools:

Clean immediately after use with water.

5. Packaging

5 lt containers

6. Storage

Approx. 24 months, if kept cool but frost free in tightly closed containers.

7. Identification Ref Ordinance Of Dangerous Material

Not applicable

8. Danger Class In Goodstraffic

Not applicable

9. Safety Instructions

Cover surfaces which are not to be treated, in particular plants, etc. Protect the eyes and skin from splashes. Keep out of reach of children.

Refer to appropriate safety data sheets.

