

# Hospitals, Healthcare and Medical Environments



**Introducing Keim Mineral Paints**  
**Think Healthcare, Think Keim**

# Hospitals, Healthcare and Medical Environments



Specifying finishes in healthcare and medical environments means combining important practical aspects of material composition and performance in harmony with the aesthetic requirements of an appealing, innovative and creative environment.

Using the right materials can actually contribute to a more healthy atmosphere as well as allowing freedom of colour choice and design.



# Keim Mineral Paints



Keim Mineral Paints are:

- Extremely long life and durable, sustainable materials
- Highly breathable
- Environmentally Friendly – made from all natural materials
- Water-based
- VOC and Solvent free
- UV stable and fade free
- Highly light reflective maximising both natural and artificial light
- Incombustible
- Odourless
- Available in a wide range of colours, including colour matches
- Resistant to mould and fungal growth
- Carbon neutral in manufacture
- Suitable for unpainted and previously painted surfaces

Mineral paints, unlike conventional acrylic paints, form a permanent crystalline bond with the underlying substrate, rather than a purely adhesive bond. This retains the inherent breathability of the substrate and ensures that moisture vapour continues to pass through the substrate unimpeded, with no risk of blistering and cracking of the paint finish. This ensures that Keim Mineral Paints are an extremely long term decorative solution which works in harmony with buildings.

# Keim Ecosil-ME



## Interior Antibacterial Paint Which Improves Air Quality

Keim Ecosil-ME is a photocatalytic mineral paint which has the effect of removing nitrogen oxides and noxious gases from the atmosphere. The photocatalytic reaction improves air quality and helps to clean and kill surface dirt and bacteria.

In sterile and healthcare environments the reduction and removal of dead or living biomass is important to prevent infectious contaminations. Dead cells still have a toxic and allergic potential, Keim Ecosil-ME improves interior hygiene more effectively than a conventional emulsion paint.



# Keim Concretal Lasur



## High Quality Finish for Exposed Concrete

Keim Concretal Lasur is a colour wash finish specifically developed for concrete surfaces, both internally and externally. It is diluted using a complementary product using differing ratios and opacities to achieve the required colour and coverage, whilst still enabling surfaces to look like unpainted concrete. The system can also be employed to minimise any unsightly repairs to concrete after installation and as a dust suppressant.

Like all mineral paints, Keim Concretal Lasur does not contain any harmful solvents, VOCs or plasticisers and is suitable for use in medical environments and hospitals.



# Exterior Paint Systems



## High Quality Exterior Mineral Paints

Keim Mineral Paints offer high quality exterior paint systems and, like all Keim products they are long life, durable and breathable. They are highly light reflective, and are manufactured using natural earth oxide pigments which means they do not fade. In addition mineral paints are resistant to mould and fungal growth.

Keim Soldalit-ME is a photocatalytic mineral paint, for external application and like Keim Ecosil-ME helps to improve air quality and reduce atmospheric nitrogen oxide pollution.



# Keim Mineral Paints



Examples of medical and health projects where Keim Mineral Paints have been used in the past include:

- Royal Free Hospital, Hampstead
- Queen Elizabeth Hospital, Birmingham
- Sainsbury's Laboratory, Cambridge University
- National Pollen and Aerobiology Research Unit (NPARU)
- University College Hospital London - New Cancer Centre
- Royal Marsden Hospital
- Royal Sussex County Hospital
- Southampton General Hospital
- Clonmel Hospital, Ireland
- Maternity & Oncology Unit, North Staffordshire Hospital
- Circle Bath
- Maggie's Centre, London
- Evelina Childrens Hospital, Lambeth
- Morfield Eye Hospital, London
- Papworth Hospital, Cambridge
- Stobhill Hospital, Glasgow

For further information and assistance please contact the sales office on 01952 231250 or [sales@keimpaints.co.uk](mailto:sales@keimpaints.co.uk).



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