# **KEIM Granital**









Think Exteriors, Think Keim Keim Granital - Traditional Mineral Paint



## **Keim Granital – The Traditional Choice**

Extremely long lasting, environmentally friendly and highly economical, Keim Granital is renowned throughout the world for its quality and reliability. This is due to Keim Granital's mineral formulation; Keim mineral paints are liquid silicate paints which combine a potassium silicate binder with inorganic fillers, such as feldspar and natural earth oxide colour pigments.

The potassium silicate mineral binder reacts chemically with the substrate. A strong permanent bond is created between the paint and the underlying substrate, this bond is one of the factors crucial to the unequalled durability of Keim mineral paints.

This perfectly tailored combination of high quality raw materials (pure inorganic pigments, mineral fillers and liquid potassium silicate) ensures extremely high product quality, reliability of application and durability. Suitable for all forms of unpainted mineral substrates and for redecoration of sound, previously painted surfaces.

Available in over 350 standard colour shades from within a current specials library exceeding 16,000 shades, Keim Granital offers an unlimited range of possibilities for distinctively individual and creative exterior wall designs.

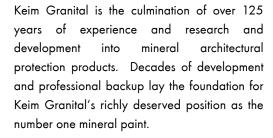








## **Keim Granital – The Reliable Choice**



Keim Granital's unsurpassed quality has been demonstrated through half a century of use worldwide onto new and historic buildings.

### The Keim Granital System

Keim Granital: ready to use mineral silicate paint for all mineral external surfaces.

Keim Granital Dilution: liquid silicate binder used to dilute Keim Granital. May be used neat as a primer coat to reduce high surface porosity.

Keim Granital Grob: filled mineral silicate paint used as a bridging coat for previously painted surfaces or for surfaces requiring hairline cracks to be filled.

#### **Keim Contact Plus / Contact Plus Grob:**

highly filled mineral silicate based bridging coats for renovation work, for levelling synthetic resin bound existing coatings and for filling cracks.













## **Key Features and Benefits:**

- Manufactured to ISO 9001 and ISO 14001 standards
- Breathable
- Increases light reflectivity
- No emissions, solvents, plasticisers
- Non combustible, no toxic fumes
- Intensive, lightfast colour shades
- Colour consistent
- Unequalled longevity
- Resistant to mould, mildew and algae
- Easy and safe application
- Keeps facades clean for years
- Easily redecorated
- Resistant to weathering, abrasion and soiling