

## KEIM SOLDALIT

KEIM Soldalit is a superior mineral paint, free from solvents and plasticisers, ensuring an exceptionally durable and clean finish. Exceeding the longevity and vibrancy of ordinary acrylic and elastomeric finishes, Soldalit achieves ultimate durability through a unique hybrid mineral formula.

It is the ideal solution for applications demanding a permanent, weather-resistant, and highperformance coating. Soldalit's innovative chemistry is engineered for a wide range of bare mineral and previously painted masonry surfaces.

Utilising a proprietary sol-silicate hybrid binder, mineral pigments, and fillers, Soldalit forms a permanent, chemical bond with mineral substrates without the need for a separate primer in many cases. Its advanced binder technology ensures superior adhesion on concrete, stone, and existing acrylic or latex paints.

Soldalit provides a resilient, vibrant, and lasting exterior finish while maintaining the substrate's natural breathability.

- Lightfast mineral pigments guarantee no fade or brilliance loss
- UV stable binder ensures paint will not degrade, get brittle or lose adhesion
- Single paint solution for a myriad of masonry surfaces, even acrylic-painted surfaces.
- · Unique mineral oxide IR Reflective pigments for lower heat gain in high UV environments
- · Copolymer modification provides a mechanical bond to previously painted surfaces
- No primer required
- Extreme weather resistance and water repellency
- · Completely resistant to pollution
- Applies to a variety of mineral surfaces
- · Very water vapour permeable, microporous
- Noncombustible
- · Anti-static, inert finish means cleaner, dirt-free exteriors
- Naturally mould, algae and fungus resistant











Cradle to Cradle Certified is a globally recognised standard for designing & manufacturing products that are healthy, equitable, and sustainable. KEIM proudly meet the worlds most rigorous sustainability standards.



**SCAN TO ACCESS COLOUR SWATCHES, SAMPLES &** APPLICATION GUIDES FOR **KEIM SOLDALIT** 



## Soldalit ME

Highly specialised sol-silicate facade paint with photocatalytic effect for organic, mineral and mixed substrates, as well as ETICS (External Thermal Insulation Composite System).

As well as improving our air quality, there are additional good reasons to choose KEIM Soldalit-ME as a facade coating. The photocatalytic effect protects against premature growth of microorganisms, because the dirt particles they normally feed on are immediately rinsed out and washed off. This is an additional benefit for the silicate surface, which is already very resistant to dirt.

The additional cost compared to a standard coating is minimal and it brings a real added bonus - a plus for people and the environment. With KEIM Soldalit-ME you are not just getting a long lasting, clean facade with paint that won't fade, you're also doing your part in keeping the air clean!

- Photocatalytically active
- Reduces harmful gases (e.g. NOx, VOCs)
- Minimizes the risk of biofouling
- Cradle to Cradle Certified® Silver and C2C Certified Material Health Certificate™ Gold
- 25 Year Product Warranty



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## Soldalit Coolit

Innovative sol-silicate paint for the reduction of solar heating in dark colour shades. KEIM Soldalit-Coolit is water-repellent, lightfast, UV-stable and highly weather-resistant.

KEIM Soldalit-Coolit has a proven TSR value far above 25 for all tones.





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