

KEIM



KEIM MINERAL PAINTS

CASE STUDY: 20 HEYDON ROAD, ROYSTON

KEIM SOLDALIT®-ME ONTO RENDER



Before



After



20 HEYDON ROAD, GREAT CHISHILL, ROYSTON

Number 20 Heydon Road is a detached domestic residence located in the village of Great Chishill in Hertfordshire.

The house is of a traditional brick with a slate tiled roof construction which has undergone an extension to the rear of the property using 1960's sand and cement render. The side elevation of the building has been re-rendered by Neil Andrew's, using lime to keep a consistent appearance and match the existing property.

KEIM Mineral Paints were already known to the render company for their sustainable and eco-friendly benefits. KEIM Soldalit-ME was applied to the rendered exterior walls for its breathability properties.

The render was then painted, by Edwards & Jarman, using a shade that matched the natural stone colour to the front elevation to work in harmony with the brick work.

The homeowners commented, 'the paint is a delight to work with. The finish is fantastic and given the added benefit of the longevity, I can't rate this product highly enough.'

KEIM Soldalit-ME is a variant of KEIM Soldalit but with the added benefit that it helps to degrade nitrogen oxide pollutants from the atmosphere. It is ideal for exterior projects to offer a durable waterproof protection, that is colourfast and UV stable. It can be applied to previously painted substrates and is resistant to mould and fungal growth.



WHAT IS KEIM SOLDALIT®-ME?

[KEIM Soldalit®-ME](#) is an exterior sol-silicate photocatalytic mineral paint. It is a variation of [KEIM Soldalit®](#) which offers sustainable protection for buildings with an additional environmental benefit that helps to degrade nitrogen oxide pollutants from the atmosphere.

The photocatalytic reaction helps to breakdown organic material and contaminants, keeping surfaces cleaner.

Key features & benefits:

- Breathable
- Economical and easy to apply
- Extreme long life/durable
- Environmentally friendly ISO 14001
- Increases light reflectivity
- UV stable
- Advanced weathering protection
- Inherently incombustible
- Fire classification: A2-s1, d0

[KEIM Soldalit® Fixativ](#) is silicate based primer for highly absorbent substrates.



CREDITS

Location: 20 Heydon Road, Great Chishill,
Royston, Hertfordshire, SG8 8SR

Decorator: Edwards & Jarman

Project Photographs: The Owner & KEIM
Mineral Paints Limited

Completed: 2022





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