



## KEIM MINERAL PAINTS CASE STUDY PROPERTY IN BLAKESLEY

KEIM ROYALAN® ONTO LIMEWASH BRICKWORK



The exterior brickwork of the windmill was patchy and flaking after using limewash.

Before



After

The newly applied KEIM Royalan White.

# DOMESTIC PROPERTY IN BLAKESLEY

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This Grade II listed windmill in Blakesley was built in 1832 and bought by the current owners 25 years ago. Since then, they have been keeping up with the restoration of the property.

The owners stayed in a lighthouse during a vacation and read up that KEIM had been used on lighthouses due to its hard wearing and durable formula. They specified KEIM to their decorator, who subsequently got in touch to arrange a site visit.

Dave Smith, Senior Sales Executive of KEIM Mineral Paints, visited the property in May 2018. It had various different coatings applied over the years, including limewash, none of which were particularly successful and the most recent limewash was patchy. The owners were looking for a long lasting, durable but breathable coating.

The building was sand blasted to remove the existing coatings and allow for KEIM Silan Primer to be applied to give protection against water ingress. An extra coat of KEIM Silan Primer was applied on the top third of the building as this area was most exposed.

The KEIM Royalan system was applied as it withstands harsh weather conditions and is specified for exposed locations. Its advanced formulation makes it ideal for coating hard substrates such as brickwork.

The owners commented "we are very happy with the level of service provided. Dave came out to visit us a few times and was extremely helpful, explaining what was required."

# WHAT IS KEIM ROYALAN®?

[KEIM Royalan®](#) is a mineral silicate based paint system which has been developed to withstand harsh climate conditions.

## Key features & benefits:

- Breathable
- Extreme long life/durable
- Increases light reflectivity
- UV stable
- Advanced weathering protection
- Highly resistant to fungal & algae growth
- Resistance to airborne pollutants & acid rain
- Can be applied onto glass, ceramics and tiles

[KEIM Royalan® Grob](#) is a priming coat for previously painted surfaces, hairlines cracks and textural variations.

[KEIM Royalan® Dilution](#) is the liquid potassium silicate dilution for KEIM Royalan®.



# CREDITS

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**Project Photographs:** KEIM Mineral Paints Ltd

**Decorator:** D J Hutchings & Son Ltd

**Completed:** 2021





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