



KEIM MINERAL PAINTS
CASE STUDY: HIGH WRAY BANK, CUMBRIA

KEIM ROYALAN® ONTO KEIM RENDER SYSTEMS







During





## HIGH WRAY BANK, WINDERMERE, CUMBRIA

Overlooking Lake Windermere, England's largest lake at 10.5 miles long, sits this impressive Victorian country house, High Wray Bank. Months of meticulous planning was needed involving the National Trust and Friends of the Lake District in order to organise and project manage the restoration and development of the site including the historic villa and barn, external works and underground swimming pool.

Locally based Hyde Harrington who managed the restoration, contacted KEIM Mineral Paints at the start of the project back in 2021. They required a specific quality of paint that was both durable, and breathable. Paul Milligan, Senior Sales Executive for the North of England visited the project to complete a site survey and comprehensive specification.

KEIM Universal Render was applied onto the existing stone building and blockwork extension as a base layer, followed by KEIM Mineralputz; a high quality, mineral rough plaster with a grain size of 5 mm.

All surfaces were lastly coated using KEIM Royalan in colour 9339, an off-white shade which compliments the new grey stone extension. KEIM Royalan was ideal for the location of this project with wetter lake district climes. It offers water resistant properties and withstands harsh weather conditions.

This is a beautiful transformation and shows what can be achieved using KEIM products, which are durable, breathable and long-lasting.



# WHAT ARE KEIM UNIVERSAL RENDER® & KEIM MINERALPUTZ ®?

KEIM Universal Render® is a renovation and thin layer wall render, based on lime and silicates with fibre reinforcement, for use on all mineral substrates, both exterior and interior.

#### Key features & benefits:

- Simple, reliable and economic
- Highly breathable
- Ideal for concealing cracks, flaking and differences in texture
- Suitable for swimming pool walls and ceilings
- Easy to use, quick to apply application
- Long life and durable system

KEIM Glassfibre® Reinforcing Mesh is a ready to use reinforcing mesh for both localised added crack resistance and increased flexibility for façade rendering.

KEIM Mineralputz ® is a high quality, mineral thin layer, lightweight render range made from mineral binders and high-quality fillers. Texture: Rough finish, grain size 5mm.







## WHAT IS KEIM ROYALAN®?

KEIM Royalan® is a mineral silicate based paint system which has been developed to withstand harsh climate conditions in exposed locations.

### Key features & benefits:

- Breathable
- Extreme long life/durable
- Environmentally friendly ISO 14001
- 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® Dilution is the liquid potassium silicate dilution for KEIM Royalan®.





# **CREDITS**

**Specifier:** Hyde Harrington

Plaster: Harrison & Little Plastering Ltd

**Decorator:** AJM Painting and Decorating

Location: High Wray Bank, Thornbarrow

Road, Windermere, Cumbria LA23 2DG

Project Photographs: KEIM Mineral Paints

Limited & Hyde Harrington

Completed: 2024





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