



KEIM UNIVERSAL RENDER

EASY APPLICATION OF LIME BASED RENDER

KEIM UNIVERSAL RENDER

KEIM Universal Render is a pre-bagged mineral render which is extremely flexible, versatile and easy to apply.

It is an outstanding alternative to hydraulic lime, KEIM Universal Render gives the main features of NHL (Natural Hydraulic Lime) with simple application similar to a conventional sand/cement render.

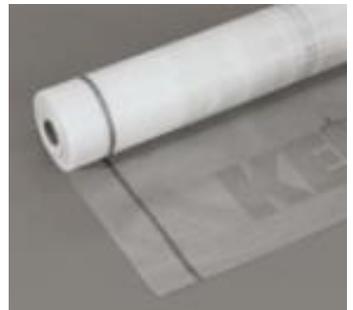
Applied by trowel or machine, KEIM Universal Render incorporates a glassfibre reinforcing mesh which gives flexibility and negates the need for expansion joints (save where they are

engineered into the building). KEIM Universal Render can be sponge floated smooth, or applied with a textured finish.



KEY FEATURES AND BENEFITS

- Simple, reliable and economic
- Outstanding flexibility - No need for expansion joints (except where engineered into the building)
- Ideal for renovation and preservation of historic monuments and listed buildings
- Ideal for both the construction of new buildings and restoration/redevelopment
- Suitable for use on mineral and organic substrates including glazed tiles, rubble stone, brickwork, concrete, timber, various insulation boards and marine ply
- High breathability/moisture vapour permeability - KEIM Universal Render = $\mu = 8.4$, NHL (Natural Hydraulic Lime) = $\mu = 10$
- Ideal for concealing cracks, flaking and differences in texture
- Can be applied onto existing sound renders without the need to hack off
- Usable in any application without priming
- Easily applied and machine processed
- Available with 1.3 mm and 0.6 mm (KEIM Universal Render Fine) grain size
- Suitable for swimming pool walls and ceilings
- Competitive metre square rate
- Long life and durable system





KEIM UNIVERSAL RENDER

KEIM Universal Render is a ready to use renovation and thin layer wall render, made with hydrated lime, pozzolanic additives, sand and mineral fibre fillers. KEIM Universal Render is suitable for use on all mineral substrates, both interior and exterior. It is extremely flexible and will accommodate a high degree of movement, in particular thermal expansion and contraction, whilst at the same time preventing surface crazing and cracking.

KEIM Universal Render is ideal for overall surface refurbishment as a complete thin coat render system that can be subsequently decorated with any of the KEIM Mineral Paints. KEIM Universal Render can be used as a render base layer onto which any of the

KEIM coating systems and/or textured finishing render systems can be applied (i.e. KEIM Brillant-Putz).

KEIM Universal Render is suitable for the patch repair of existing rendered facades over large or localised areas, and for application onto sound existing renders, synthetic resin renders, solid old paint coats, synthetic resin paint coats and cracks.

KEIM Universal Render is easy and reliable to process and apply and is extremely flexible with excellent stability. Fibre reinforcement and water repellence ensure reduced susceptibility to cracking and optimum wear resistance.



Before



After



Before



After



Before



After







KEIM MINERAL PAINTS LTD.

Santok Building, Deer Park Way, Donnington Wood
Telford, Shropshire, TF2 7NA

01952 231250 / www.keimpaints.co.uk / sales@keimpaints.co.uk

KEIM. COLOURS FOR EVER.