

Product Data Sheet

HPX BASE COAT

K Rend HPX Base coat is a cement based, highly polymer modified and fibre reinforced base coat. It requires only the addition of water and 5 minutes mixing time. Normally applied in 1 coat as a backing for K Rend finishes or as a trowelled finish for other coatings. It is generally applied manually, but can also be spray applied. HPX base coat is ISO 9001 approved and conforms to BS5262 type II.

K Rend HPX Base is recommended for use 4-6mm thick as part of a thin coat system, due to its outstanding flexibility and resistance to cracking.

K Rend HPX Base is highly polymer modified to provide outstanding flexibility and excellent adhesion onto difficult backgrounds. In some cases, the incorporation of K Rend scrim cloth reinforcement is advised. For work on unusual substrates always seek technical advice.

K Rend HPX Base is fibre reinforced to provide improved resistance to cracking.

Support Backings

- HPX Base can be used over block work masonry or stone backgrounds
- For insulation concrete refurbishment work or any other unusual substrate seek technical advice

Application

- Mix for at least 5 minutes to break down additives
- Add 4-5 litres of clean water per 25kg sack
- Require: 6-9kg / sq m approx. nominal 4-6mm thickness
- If the next coat is to be a K Rend finish form a light key by scratching as per good render practice

Kitemark Classifications

Compressive strength: CS III

Capillary Water Absorption Category: W2

Thermal Conductivity: P=50% - 0.35 & P =90% - 0.40

In line with our policy of continuous product development, we reserve the right to change technical data without notice.



Certificate No.
FM85394



ESSEN998-1 & ESSEN998-2
Licence No. 514639



Certificate No.
06/0248



Kilwaughter Chemical Co Ltd

For UK Sales
9 Starbog Rd, Larne, Co. Antrim, N. Ireland, BT40 2TJ
Tel: 028 2826 0766 Fax: 028 2826 0136
Email: Sales@Kilwaughter.com
www.K-Rend.co.uk

Irish Aggregates Ltd

For ROI Sales
Classis, Ovens, Co. Cork, Ireland
Tel: 021 4872733 Fax: 021 4871705
Email: info@IrishAggregates.ie
www.IrishAggregates.com