

# HYDRATED LIME CEMENT



## GENERAL INFORMATION

Lafarge Hydrated Lime cement is a high calcium, non-hydraulic, hydrated lime which conforms to the requirements of BS EN 459-1 CL90-S Building Lime.

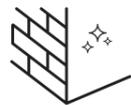
## FEATURES

- Fine, white, dry powder which lightens and brightens mortars
- Conforms to BS EN 459-1 CL90-S, the purest grade of hydrated lime for building.
- Lafarge Hydrated Lime is used to improve the flexibility, cohesiveness and water retention of Portland cement mortars and renders.

## APPLICATIONS

Ideal for traditional nominal mixes for mortars and renders in conjunction with standard Portland based cements or in lime-washes without cement.

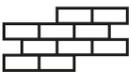
IDEAL FOR:



RENDERING



LIME WASH



BRICKLAYING

INCREASED PLASTICITY

## AVAILABILITY

Available in 25kg paper bags.

## STORAGE

As Hydrated Lime readily absorbs moisture and carbon dioxide it should be stored in a cool, dry, draught-free building. Packs should be stored flat, clear of the ground and away from walls to avoid the possibility of condensation.

Available lime: 95.0-97.0% Calcium Hydroxide Neutralising Value: 73.0-75% Calcium Oxide.

## MIXING GUIDANCE (BY VOLUME)

### MORTAR MIXES

General mix



## CONDITIONS OF USE

- Lafarge Hydrated Lime must not be used for general concreting, screeds or grout.
- For mortars and renders Hydrated Lime should always be mixed with cement and sand components.
- The final strength and finish of this product will depend on the user having the necessary skills and knowledge of the product and its application.
- Lafarge cannot be held responsible where workmanship has not been carried out in accordance with good practice.
- Manual handling should comply with The Manual Handling Operations Regulations 1992.

## TECHNICAL SUPPORT

Should you require information for this or any other product within the Lafarge range, please contact our Customer Support team on 01285 646900 or visit our website at: [www.lafargecement.co.uk](http://www.lafargecement.co.uk)

## HEALTH AND SAFETY

Contact with Hydralime may cause skin irritation, respiratory irritation and serious eye damage. For further information refer to the appropriate Health and Safety Information Sheets.

