

Lime

CRUALYS® LIME

25Kg



TECHNICAL FEATURES

- EN CLASSIFICATION : NHL 2 CE
- COLOUR BRIGHTNESS L* : 92
- SETTING TIME : 6h
- COMPRESSIVE STRENGTH

@ 28 days	4 MPa
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(NF EN 459-1 : 2 Mpa ≤ R ≤ 7 Mpa)
- FREE LIME RATE > 44%
(NF EN 459-1 : ≥ 35%)
- 100% NATURAL LIME
No cement or additives



Natural hydraulic white Lime NHL 2

PRODUCT BENEFITS



RESPECTING TRADITION

- 100% natural hydraulic lime, no cement or additives
- It's perfect whiteness highlights the natural colour of the sand

FLEXIBLE & WORKABLE

- Very slow initial setting time
- Excellent workability
- Multiple possibilities for render finishes - (trowled, rendered, brushed...)

IDEAL FOR SOFT SUBSTRATES

- Crualys® is recommended for softer surfaces as it guarantees the integrity of the substrate
- Excellent adhesion properties on earth/clay substrates (cob, daub, cob bricks and blocks...)

PRODUCT DATA : NATURAL HYDRAULIC WHITE LIME NHL 2

APPLICATIONS

FOR USE ON SOFT SUBSTRATES

- Internal and external plaster & render
- Limewash and sheltercoats
- Pointing historic brick and stone
- Rendering onto clay/earth substrates inc: cob, daub, cobs bricks & blocks

MASONRY

- Mortar for soft stone
- Mortar for historic bricks

HEMP-LIME CONSTRUCTION

- Hemp & Lime Plaster
- Hempcrete and sprayed hemp insulation for walls, ceilings and floors



LIMEWASH



RENDER










STONEMASONRY

DOSAGES



INTERIOR & EXTERIOR USE ON SOFT SUBSTRATES - Dosages for a 25kg bag

	Lime (bucket)	Sand 0/2mm or 0/4mm (bucket)	Equivalent dosage Kg of lime / m³ of sand
RENDER BASE COAT	 1	 2,5	300 - 350 kg/m³
RENDER TOP COAT	 1	 3	250 - 300 kg/m³
MORTAR FOR STONE, MASONRY & POINTING	 1	 3	250 - 300 kg/m³
MORTAR FOR SOFT STONE & MASONRY	 1	 4	200 - 300 kg/m³
LIMEWASH	 1	 Water = 10ltrs (approx)	

Dosages and granulometry are given as an indication and may vary according to the origin of the materials and their water content.
The technical characteristics and restrictive conditions of use of our products are available on request with the product technical sheet.

EXCLUSIVE SERVICES

Health & Safety :

Systematic instructions on our bags with recommendations for the user's safety and handling.

Website :

General information, technical data sheets, safety data sheets (SDS), performance statements.

UK Stockists & Distribution :

www.limemortar.com

www.lafarge.fr 

Lafarge Ciments Distribution

14-16 boulevard Garibaldi
92130 Issy-les-Moulineaux