



TECHNICAL DATA SHEET

Bedding & Pointing Mortar (Coarse Stuff)

RJ 2.01

Description:	Non-hydraulic lime putty mortars produced from 6 month mature mortar grade Chalk lime putty mixed with sands and stone-dusts normally at a ratio of 1:2½ or 1: 3 by volume. Standard + Special + Matching mixes available.
Environment:	Lime Putty mortar is an environmentally sustainable product.
Uses:	For bedding and pointing stone and brick where a traditional soft, porous, permeable mortar is appropriate.
Availability:	Heat-sealed bags (c.25kgs, 40/tonne); 15 litre tubs (c.28kgs, 36/tonne). Bulk bags (c.1 tonne). Standard mixes normally ex stock. Special & matching mixes mixed to order.
Shelf Life:	Unlimited. Matures with age. Lime putty mortars stiffen during storage but can be plasticised without the addition of water by thorough re-mixing.
Coverage (Approx):	Bedding: 800 – 1000 bricks/ tonne (225mm brickwork) 4 m ² / tonne (450mm rubble stonework) Pointing: 100 m ² / tonne (brickwork) 40m ² / tonne (random rubble stonework)
Observations:	Tradesmen familiar with the use of lime putty mortar, and with experience of its successful use should be employed. Non-hydraulic lime mortars do not perform as modern hydraulic lime and cement and set only by reaction with atmospheric carbon dioxide in the presence of moisture. This 'carbonation' is a slow process and control of the drying and curing process by 'tending' and protecting is crucial to success and long-term performance. Protections are essential. Do not use if there is risk of frost.



Health & Safety:

See Health and Safety Data Sheet RJ 5.02.
CALCIUM HYDROXIDE $\text{Ca}(\text{OH})_2$ Alkali (pH 13).
CAS No 1305-62-0. EINECS No 215-137-3.
Danger: H318 Causes Serious Eye Damage.
Warning: H315 Causes skin irritation.

Technical Data:

RJ2.03 - Use of Lime Putty Bedding + Pointing Mortars

Technical Advice:

From our Technical Department 01935 83676
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Product + H & S data can be printed from our web site:
www.roseofjericho.co.uk

Disclaimer:

The information provided in this product data sheet and all technical advice is for guidance and is given in good faith but without warranty, since the site conditions and care and skill of application are beyond our control. We can accept no liability for the performance of our products, beyond the value of the material supplied. This does not affect your statutory rights.