



Ironstone Mortars

Caring for your older building

Specification Guide

Ironstone Mortar

MADE IN PARTNERSHIP WITH HEIDELBERG
MATERIALS SOCIETY



Ironstone Mortar

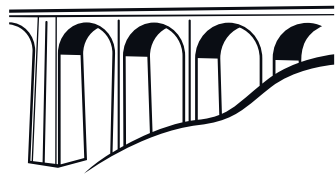
Product	Ironstone Mortar
Range	Ironstone Mortars - Manufactured in partnership with Heidelberg Materials Soci.
Product Name	Ironstone Mortar - Fully Breathable and Durable natural lime mortar for repointing & construction.
Category	Natural Hydraulic Lime Mortar
Type	Pre-mixed Natural Hydraulic Lime (NHL) Mortar
Function	Highly workable, durable and breathable mortar for construction and repointing. Used to replace cement strap pointing which has been added on older buildings, and for traditional or modern construction.
Features	<ul style="list-style-type: none">• 2 colours in NHL 3.5 with various aggregate sizes• 3 colours in NHL 5 with various aggregate sizes• Just add water to create a fatty lime mortar• Completely natural made from Heidelberg Materials high performance NHL and selected kiln dried sands.• Batch blended for consistency
Benefits	<ul style="list-style-type: none">• Protection of masonry from freeze / thaw damage• Reduced risk of shrinkage• Reduces efflorescence• Natural flexibility

Application	
Mixing	Add water slowly, using just enough to achieve a workable mix. Leave for 15 mins to fatten after mixing known as quenching.
Water Addition	4 - 5 litres of clean water
Coverage	Yield's 14l of mortar sufficient to repoint 3-5m ²
Preperation	Remove all dust and loose materials. Dampen down the area to help curing.
Application	Apply from a hawk using an appropriate sized tuck pointer. Tamper firmly with a bristle brush as it starts to firm up, normally after 2-4 hours
Curing Time	Protect the mortar against the effects of drying winds, strong sunlight, rain and frost. In warm weather gently mist spray with water after application and cover if required with damp hessian. In cold weather, cover fresh mortar with protective layers of hessian to help avoid frost damage.

Apperance	
Colour	The mortars are completely natural and available in a range of 12 colours in NHL 3.5 and 3 colours in NHL 5, with various aggregate size
Finish	To ensure good compaction and adhesion the mortar can be tampered firmly with a bristle brush as it starts to firm up, normally after 2-4 hours, this process also brings the sharp aggregate to the surface creating a lovely textured finish

Supply	
Packaging	Available in 25kg polythene lined paper bags or sealed one tonne bulk bags. The paper used is suitable for recycling

Manufacturer	
Company	Womersleys Ltd
Address	Low Mill Lane, Ravensthorpe West Yorkshire WF13 3LN
Telephone	01924 400651
Email	info@womersleys.co.uk
Website	www.womersleys.co.uk



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Manufactured in the UK in partnership with Heidelberg Materials Socli. Ironstone products are CE marked and manufactured under an ISO9001:2015 accredited Factory Production Control System



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For details of suppliers, further information and data sheets please visit:

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