

## Ionocal Lime Paint shelter coat v2

A hydraulic lime paint, ideal for shelter coats or limewashing in exposed areas. Made with Natural Hydraulic Lime, free from acrylics and VOCs.

### Composition

Ionocal Natural Hydraulic Lime, sand, cellulose, water repellent.

### Coverage

Approximately 2 to 6 m<sup>2</sup> per litre per coat depending on the backgrounds porosity and texture. At least 3 coats are normally required.

### Availability

10 kg bags, various colours, please ask.

### Mixing

Ionocal Lime Paint comes as a dry powder. Add 9 to 10 litres of water per bag and stir regularly while mixing. Once mixed use within 3 hours.

### Application Guidance notes

Lime paint requires a porous background. Do not apply to shiny, waterproof or non porous surface, especially masonry paint. Sample trials should always be carried out to assess compatibility with substrate.

The background must be firm, clean and porous. It can be applied to new lime plaster before it has dried and fully carbonated.

Previously limewashed surfaces should be thoroughly brushed and washed with a wet sponge to remove dust, dirt and all loose chalky material which can be removed. Algae or fungus should be treated with an algacide/fungicide or dilute bleach then thoroughly washed with clean water. Do not use proprietary fungicides containing water repellants.

Lime paint should be applied on to a dampened surface. Old plaster, porous stone and brick must be thoroughly pre-wetted to control suction. Application onto a very dry background may cause powdering.

Prevent rapid drying with misting and protective hessian. Do not apply in strong sun and drying winds.

Apply with a paint brush, keeping a continuous wet edge. A days work must cover whole elevations, or stop on a natural break (e.g. behind a downpipe).

Allow at least 24 hours between coats.

Do not use in temperatures less than 8 °C or over 30°C.

#### **Health & safety**

Protect eyes and open wounds, wear protective clothing. See Health and Safety data sheet for further information. Composition

#### **Risk Phrases**

R36/38 Irritating to eyes and skin

R66 Repeated exposure may cause skin dryness or cracking

#### **Safety phrases**

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S24/25 Avoid contact with skin and eyes

S36 Wear suitable protective clothing

This is not a specification. Trials should be undertaken on old surfaces & backgrounds to ensure compatibility. Lime plasters do not set or perform like gypsum or cement based materials.

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