

Caring for your older building Natural Breathable Sustainable Durable

# Ironstone Fine Surface Filler Data Sheet

# Product

A fast-setting fine surface filler for use filling small cracks and blemishes. Binder Strength – NHL 2

Factory blended Natural Hydraulic Lime filler designed for fast setting and early sanding.

# Usage

This product is suitable for use on lime or cement.

It is not suitable for use on gypsum plaster or plasterboard.

Can be used to fill cracks up to 8mm in diameter if the surface is not hollow or de-bonded.

#### Yield

After mixing, a 25kg bag will produce approximately 14.5 litres of mortar.

#### Advantages

- Quality controlled production
- Fast setting
- Breathable
- Compatible with lime render and lime plaster

#### Colours

This product is entirely natural and develops a light tan colour as it sets and hardens.

#### **Surface Preparation**

Dense backgrounds are unlikely to be very absorbent and require little to no dampening, whereas more absorbent backgrounds require adequate dampening to prevent rapid drying.

Ensure surfaces are clean and free of dust or other debris.

# How to Mix

Take the required quantity if filler and mix with water to achieve a slightly softer than toothpaste like consistency.

Once water has been added this filler will have an open time of approximately 45mins in warm weather and 1hour 30 minutes in cold weather.

# How to Apply

- Clean around the crack and chase out if necessary
- Mix the filler to a thick paste
- Pre-wet the application area using a hand sprayer
- Using a trowel press the filler into the crack, moving along the fissure in a diagonal motion in both directions. Aim to slightly over fill the area
- The filler should have a set in 45-60 minutes and can be sanded after 2 hours

# Aftercare

Lightly mist spray the filler a couple of times a day for 2-3 days. This filler should not experience shrinkage, if it does then re-apply the filler to the new cracks. As with all lime plasters wait 5-6 weeks before overpainting with a mineral paint.

# Packaging

The paper used is suitable for recycling.

#### Storage

This product should be stored in dry conditions, in unopened bags and clear from the ground.

#### Health and Safety

Risk Phrases	Safty Phases
R36/37/38 Irritating to eyes, respiratory system and skin	S22 Do not breathe dust
R43 Contact with wet or tar may cause irritation, dermatitis and/or burns	S26 In case contact with eyes, rinse mmediately with plenty of water and seek medical advice
R66 Repeated exposure may cause skin dryness and cracking	S24/25 Avoid contact with skin and eyes
	S36 Wear suitable protective clothing





**Womersleys Ltd** Ravensthorpe Industrial Estate, Low Mill Lane, Ravensthorpe, West Yorkshire, WF13 3LN, UK