

# **Sovereign** Hey'di Barrier Mortar

A hydrophobic, non-shrinking repair mortar that forms an integral part of the Sovereign Hey'di K11 Tanking System.



### Product Code **30607688**

### Description

Sovereign Hey'di Barrier Mortar is a hydrophobic, non-shrinking repair mortar. It is an integral part of the Sovereign Hey'di K11 Tanking System, used to create a fillet at wall/wall and wall/floor junctures.

| Form Supplied: | Powder               |
|----------------|----------------------|
| Pack Size:     | 25 kg                |
| Colour Range:  | Grey                 |
| Contains:      | Cement and additives |

### **Properties**

Forms a water resistant mortar that does not shrink and has excellent adhesion to concrete and mortar. Can be used as a general repair mortar where shrinkage must be avoided. Hey'di Barrier Mortar has a long pot life, typically 5 hours ensuring that wastage is kept to a minimum.

### Preparation/Usage

Hey'di Barrier Mortar should be applied to a damp substrate. When using with the K11 system apply a 25 mm fillet into all vertical and horizontal joints. It should be applied onto the first coat of Hey'di K11 before it has cured. This will typically be around 1 hour application of the Hey'di K11, and care should be taken not to damage the underlying coating.

Hey'di Barrier Mortar can also be used as a general repair compound for patch filling of masonry wall and floors.

### General

When cured it has a compressive strength of >40N/mm². Do not use in temperatures below 5°C.

### **Drying Time**

Allow the barrier mortar to stiffen for 2 – 3 hours and then apply the second coat of Hey'di K11 to the substrate and over the Hey'di Barrier Mortar.



### **Sovereign** Hey'di Barrier Mortar

### CLEAN UP

Wash all tools and equipment before the product has dried.

Hey'di Barrier Mortar is extremely difficult to remove once dry.

### COVERAGE

As 25 mm fillet = 25 linear meters

As repair compound = 15 linear meters

**Storage:** Between 5°C - 30°C. above ground in dry conditions.

Shelf Life: 12 months in unopened bags.

### HEALTH AND SAFETY

- Contains: Cement, portland, chemicals (Chromium VI reduced).
- Contact between cement powder and body fluids (e.g. sweat and eye fluids) may cause irritation, dermatitis or burns.
- I There is a risk of serious damage to eyes.
- Wear suitable protective clothing, gloves and eye/face protection.
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice.
- After contact with skin wash immediately with plenty of clean water.
- Keep out of reach of children.

## Health & safety information available on request

### \Important Disclaimer

The information given is in good faith based on experience and usage, however all recommendations are made without warranty or guarantee, since the conditions of use are beyond our control. All goods are sold in accordance with our Conditions of Sale, copies of which are available on request. Customers are advised that product, techniques and codes of practice are under constant review and changes occur without notice. Please ensure you have the latest updated information.

#### **FIND US HERE**



Sovereign

Sovereign Support: 01229 870800 | www.sovchem.co.uk