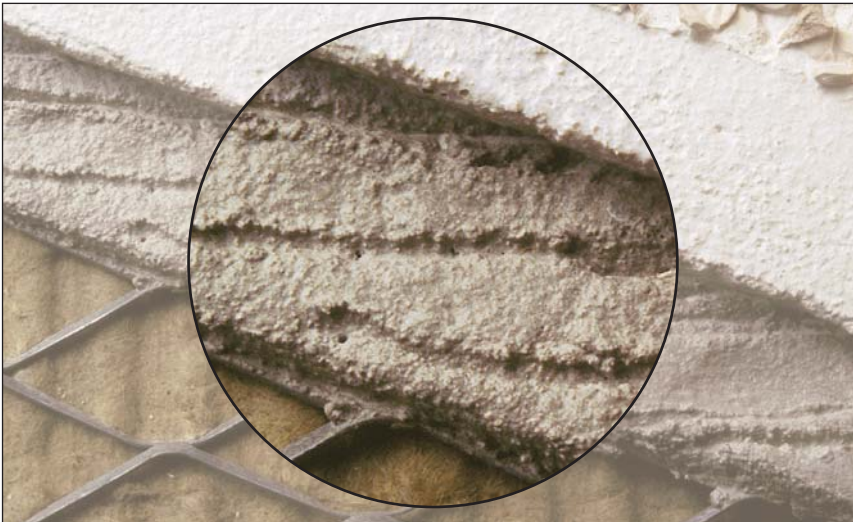


*A polymer-modified dry powder cement-based mortar for use as a render undercoat on mineral fibre insulation*

# weber.rend MFU

## mineral fibre undercoat



### Uses

- As the undercoat in render protected external wall insulation systems, specifically **weber.therm XL** system incorporating Fibreslab insulation board.
- **weber.rend MFU** should be scratched horizontally to provide a key for subsequent coats.

When used in strict accordance with manufacturer's instructions and within an appropriate system, **Weber** renders will have a minimum life of 10 years.

### Constraints

The quality of application of this material depends on suitable operative skills and product familiarity.

Restrictions on weather conditions during application and curing must be respected.

Sound trade practices and printed instructions must be followed.

Good access and appropriate protection must be provided.

### About this product

**weber.rend MFU** is a polymer-modified dry powder cement-based mortar.

This product forms part of a number of BBA approved insulation systems.

### Technical data

#### External wall insulation systems – weber.therm XL

Insulation Board	Reinforcement option	Fixing	1st Coat	2nd Coat	Finish
MFS	Ferritic stainless lath	Mechanical	<b>weber.rend MFU</b>	<b>weber.rend TTC</b> or <b>weber.rend PTC</b>  <b>weber.rend TTS</b> or <b>weber.rend PTS</b>	Dry-dash, or <b>weber PR310</b> and synthetic finish  Scrape texture

### Features and benefits

- ▲ Exceptional and consistent quality
- ▲ Factory batched for consistency
- ▲ Practical benefits of smooth application, speed, economy and long shelf-life
- ▲ Established track record in varying climatic conditions
- ▲ Forms part of a number of BBA approved insulation systems.



# weber.rend MFU

## Mixing

Mix **weber.rend MFU** mortar by adding clean water only to achieve workability. This mortar can be made up in any batch size desired with little wastage because it is pre-mixed dry. Add no other materials unless directed.

## Application

Apply to prepared surface 10 – 12 mm thick in accordance with BS 5262 and thoroughly scratch horizontally to produce key.

Allow to dry and shrink completely before subsequent applications. This will depend on weather conditions, but normally requires a minimum of 36 hours.

### Good practice

Do not apply:

- If frost is forecast within 24 hours of use
- In damp/wet conditions
- In temperatures below 5°C or above 30°C
- On elevations in direct sunlight or where the substrate is hot

## Packaging

**weber.rend MFU** is packaged in 3-ply, 25 kg bags with batch code and description on the side.

## Coverage

Undercoat Type	Nominal thickness	Coverage
1st Coat	10 mm	18 kg/m <sup>2</sup>

## Storage and shelf life

When stored unopened in a dry place at temperatures above 5°C, shelf life is 12 months from date of manufacture.

## Health and safety

Contains cement (Contains chromium (VI). May produce an allergic reaction). Harmful by inhalation. Irritating to eyes and skin. Keep out of the reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical help. After contact with skin, wash immediately with plenty of soap and water. Wear suitable protective clothing, gloves and eye/face protection.

**For further information, please request the Material Safety Data Sheet for this product.**

### Technical services

Weber's Customer Services Department has a team of experienced advisors available to provide on-site advice both at the specification stage and during application. Detailed specifications can be provided for specific projects or more general works. Site visits and on-site demonstrations can be arranged on request.

#### Technical helpline

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### Sales enquiries

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