Pigmented liquid paint primer

weber PR310



About this product

weber PR310 is a general purpose white liquid paint primer.

Technical data

weber PR310 is an effective method of preparing substrates by reducing suction and providing a white coloured wash prior to the application of many **Weber** finishes. This product forms part of a number of approved insulation systems.

External wall insulation systems – webertherm XL and webertherm XM

| Insulation Board | Reinforcement | Fixing | 1st Coat | 2nd Coat | Finish |
|--|--------------------|-------------------------------------|--------------------------------|--------------------------|---------------------------------------|
| webertherm XL MFS, EPS or PHS | Ferritic stainless | Mechanical | weberend MFU, PUC or TUC | weberend TTC and PTC | weber PR310 and Textured finish |
| webertherm XM MFS, EPS or PHS | Meshcloth | weberend LAC or Mechanical | weberend LAC | None, or weberend PTC | weber PR310 and Textured finish |

Multi-coat render systems - weberend MT, OCR, IF, stipple, lath and render

| System | Substrate | Reinforcement | 1st Coat | 2nd Coat | Finish |
|-----------------------------|-----------------------------|--|-----------------|------------------------|------------------------------------|
| weberend MT | Calcium silicate or masonry | Meshcloth | weberend POC | weberend LAC | weber PR310 and Textured finish |
| weberend OCR | Masonry | | weberend OCR | | weber PR310 and Textured finish |
| weberend IF | Sheathing boards or masonry | Breather membrane & selected metal lath | weberend PUC | weberend PTC or TTC | weber PR310 and Textured finish |
| Stipple, Lath and render | Masonry | Selected metal lath | weberend PUC | weberend PTC or TTC | weber PR310 and Textured finish |

Uses

- For preparing substrates prior to the application of many Weber finishes
- Used to reduce suction and white colour wash the substrate to ensure that the finish is not marred by 'grinning' from the preceding layer.
- Will assist in ensuring that the subsequent finishes will have a minimum life of 10 years.

Constraints

Do not apply:

During very humid weather conditions or if rain is forecast

During extreme hot weather or when exposed to strong winds
On damp or frozen / thawing surfaces

On horizontal or sloping surfaces exposed to wet conditions

Features and benefits

- ▲ Low viscosity
- ▲ Factory batched for consistency
- Practical benefits of ease of application, speed, economy and long shelf-life
- ▲ Established track record in varying climatic conditions
- Forms part of a number of approved insulation systems

 BBA

 NSAI

Preparation

Substrates must be clean, sound, dry and free of dust or other contamination

Application

Stir well in buckets prior to applying to the work area. **weber PR310** is ready to use – do not add water.

Apply to the wall surface using brush, spray or roller. Ensure complete coverage of all areas before over coating, to prevent 'grinning through' of the background.

Apply **weber PR310** at least 24 hours prior to application of the synthetic finish. Allow to dry. The drying period will vary according to weather conditions.

Note: If the selected finish is **alpine**, refer to the Data Sheet for specific information regarding the application of the primer.

Spillages stain and are difficult to remove so:

- protect vulnerable areas thoroughly
- wear protective clothing
- clean tools with water immediately after use

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 and coverage

weber PR310 is packaged in 10 litre plastic containers with batch code and description on the side.

UseThicknessCoveragePrimerN/A0.25 litre/m²

Note: This estimate takes no account of wastage and will vary according to the type of substrate. Allowance must be made for extra material required on high suction substrates.

Storage and shelf life

Wet pre-mixed materials must be stored frost-free and protected from direct sunlight and extreme heat.

To prevent ingress of air, buckets should be stacked no more than 2 high, and where a central support is used, to a maximum height of 4.

When stored under these conditions, the shelf life of the product is 12 months from the date of manufacture.

Health and safety

Essentially not hazardous. Not harmful during normal use. After contact with skin, wash immediately with plenty of water. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Keep out of the reach of children.

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.

Sales enquiries

Weber products are distributed throughout the UK through selected stockists and distributors. Please contact the relevant Customer Services Team below for all product orders and enquiries.

Technical helpline
Tel: 08703 330 070
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