

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 XM

Insulation Board	Reinforcement	Fixing	1st Coat	2nd Coat	Finish
Specified insulation board*	Meshcloth	Mechanical or mechanical and weberend LAC / weberend LAC rapid	weberend LAC	If required weberend PTC	weber PR310 and Textured finish

Multi-coat render systems – weberend MT and weberend OCR

System	Substrate	Reinforcement	1st Coat	Finish
weberend MT	Approved render substrate board	Meshcloth	weberend LAC	weber PR310 and Textured finish
weberend OCR	Masonry		weberend OCR	weber PR310 and Textured finish

* Contact the Weber Specification team to request a specification. For use over 11m or for multi-occupancy buildings Weber will only specify MFD insulation.

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



weber PR310

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 decorative 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.

Use	Thickness	Coverage
Primer	N/A	0.25 litre/m ²

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.

Technical helpline

Tel: 01525 718877
e-mail technical@netweber.co.uk

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.

UK and Ireland

Tel: 01525 718877
Fax: 0800 014 2995
e-mail sales@netweber.co.uk

Saint-Gobain Weber

Dickens House, Enterprise Way, Maulden Road, Flitwick, Bedford MK45 5BY, UK
Tel: 01525 718877 Fax: 0800 014 2995 e-mail: mail@netweber.co.uk
www.uk.weber

To the best of our knowledge and belief, this information is true and accurate, but as conditions of use and any labour involved are beyond our control, the end user must satisfy himself by prior testing that the product is suitable for his specific application, and no responsibility can be accepted, or any warranty given by our Representatives, Agents or Distributors. Products are sold subject to our Standard Conditions of Sale and the end user should ensure that he has consulted our latest literature.