

render solutions

A polymer-modified, dry powder cement-based mortar for use as a render top coat

weberend PTC



About this product

weberend PTC is a polymer-modified, dry powder cement-based mortar.

Technical data

- 1 As a high performance top coat in 2-coat work onto masonry backgrounds, suitable for a variety of finishes
- 2 As part of an external wall system webertherm XM

Insulation Board	Reinforcement option	Fixing	1st Coat	2nd Coat	Finish	
Specified insulation board*	weber standard meshcloth	Mechanical or mechanical and weberend LAC/weberend LAC rapid	weberend LAC / weberend LAC rapid	weberend PTC	Dry-dash, or weber PR310 and Synthetic texture	
3 As part of a multi-coat render system						
Preparation option	Reinforcement option	Fixing	1st Coat	2nd Coat	Finish	
Membrane	weber standard meshcloth	Mechanical	weberend PUC	weberend PTC	Dry-dash, or weber PR310 and	
or						
weberend aid			weberend PUC		Synthetic texture	
or Keyed surface	N/A	N/A	weberend PUC or weberend TUC			

* 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

- As the second coat, or top coat in thick render protected external wall insulation systems and in multicoat render systems (see table below)
- weberend PTC can be float finished to take synthetic finishes or dry dashed using Weber decorative aggregates

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.

Features and benefits

- ▲ Exceptional and consistent quality
- Practical benefits of smooth application, speed, economy and shelf-life
- Technical support from a Quality Assured company
- Excellent solid colours, consistent from batch to batch
- Conforms to BS EN 13914
- Slower curing time in hot weather
- Forms part of a number of approved insulation systems



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Mixing

Mix **weberend PTC** 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 premixed dry. Add no other material unless directed.

To ensure colour consistency, the materials required for complete and adjoining panels should be of the same batch number or be thoroughly mixed together before use.

Application

Wet down scratched undercoat surface with water spray, as required, to control suction. Apply to undercoat 6 - 8 mm thick in accordance with BS EN 13914 and finish

- with selected dry-dash
- smooth using float and sponge, followed by primer and synthetic finish.

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

Colours

weberend PTC is available in both unpigmented and coloured forms. There is a range of 6 colours available as dashing renders including white. Specifiers should consult the Colour Chart on our website www.uk.weber and whenever possible, obtain samples prior to application.

Packaging

weberend PTC is packaged in 3-ply 25 kg bags with batch code, description and colour on the side.

Coverage

Top Coat type	Nominal thickness	Coverage
Floated	6 mm	10 kg/m²
To receive Dry-dash	6 mm	10 kg/m²

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

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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.

e-mail sales@netweber.co.uk

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.



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