

Silicone-enhanced acrylic paint

# weber.plast P



## Uses

**weber.plast P** is suitable for:

- Protecting and decorating new and existing masonry backgrounds
- Use as a finish on External Wall Insulation Systems

## Constraints

**weber.plast P** should not be used on water-retaining structures or in situations where 'ponding' of water may occur.

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.

Always follow the instructions on the packaging.

## About this product

**weber.plast P** is an acrylic based, silicone-enhanced, breathable and protective coating, for masonry and rendered surfaces.

## Technical data

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

Insulation Board	Reinforcement	Fixing	1st Coat	2nd Coat	Finish
<b>weber.therm XM</b>					
MFS	Meshcloth	Mechanical	<b>weber.rend LAC</b>	<i>Optional</i>	<b>weber.plast P</b>
EPS		<b>weber.rend LAC</b>		<b>weber.rend PTC</b>	
PHS		Mechanical or <b>weber.rend LAC</b>			
<b>weber.therm XL</b>					
MFS	Ferritic stainless lath	Mechanical	<b>weber.rend MFU</b>	<b>weber.rend TTC</b>	<b>weber.plast P</b>
PHS			<b>weber.rend PUC</b>		
Coated EPS			<b>weber.rend PUC</b> or <b>weber.rend TUC</b>		

### Multi-coat render systems – stipple coat, lath and render

Preparation option	Reinforcement option	Fixing	1st Coat	2nd Coat	Finish
<b>weber.rend aid</b>	Ferritic stainless lath	Mechanical	<b>weber.rend TUC</b> or <b>weber.rend PUC</b>	<b>weber.rend TTC</b> or <b>weber.rend PTC</b>	<b>weber.plast P</b>

## Features and benefits

- ▲ Highly weather resistant
- ▲ Good filling properties
- ▲ Breathable – allows water vapour diffusion
- ▲ High build, resilient coating with excellent opacity
- ▲ Available in a full range of colours with good colour retention in a matt finish
- ▲ Durable life expectancy in excess of 10 years
- ▲ Manufactured under BSI Quality Assurance Scheme ISO 9002 (1994)
- ▲ Forms part of a number of approved insulation systems



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## Preparation

On new, clean, dry, sound substrates priming is not generally required. However, if the substrate is old and porous or very dense it should be primed with **weber PR310**.

New surfaces should be clean, sound and dry. Existing walls, with traces of lichen, moss or fungal growth, should be treated with **weber CL150** fungicidal wash, in accordance with the manufacturer's instructions.

Brush down to remove all traces of loose or flaking material.

## Application

### New render and EWI systems

#### First coat

Apply **weber.plast P** silicone enhanced paint diluted with water by approximately 15 – 20% by brush or roller.

#### Second coat

Apply a second, undiluted coat when the first coat is dry, normally between 6 and 24 hours.

### Existing/old render

Prepare as above, then:

#### Primer coat

Apply **weber PR310** as directed with a brush or roller.

#### First coat

Apply **weber.plast P** silicone enhanced paint diluted with water by approximately 15 – 20% by brush or roller.

#### Second coat

Apply **weber.plast P** silicone enhanced paint diluted with water by approximately 5 – 10% by brush or roller.

### 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

**weber.plast P** is available in a wide range of colours. Specifiers should consult the NCS Colour Chart on the **Weber** website [www.netweber.co.uk](http://www.netweber.co.uk).

Final colour selection must be made against an actual sample. **Weber** will not accept responsibility for colours chosen from any source other than an actual sample.

Colour samples are freely and readily available from **Weber**.

## Packaging

**weber.plast P** silicone enhanced acrylic paint is supplied in 10 litre plastic buckets with batch code, description and colour on the side.

## Coverage

Depending on the type of surface and the porosity:

Use	Nominal thickness	Coverage
<b>weber.plast P</b>	N/A	0.27 litre/m <sup>2</sup>

## 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.

## 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 722137  
Fax: 01525 718988

## 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.

#### England and Wales

Tel: 08703 330070  
Fax: 01525 718988

#### Scotland, Northern Ireland, Isle of Man, Republic of Ireland

Tel: 028 9335 2999  
Fax: 028 9332 3232

### Saint-Gobain Weber Ltd

Dickens House, Enterprise Way, Maulden Road, Flitwick, Bedford MK45 5BY, UK  
Tel: 08703 330070 Fax: (01525) 718988 e-mail: [mail@netweber.co.uk](mailto:mail@netweber.co.uk)  
Web: [www.netweber.co.uk](http://www.netweber.co.uk)

## 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.**