

weber monocouche accelerator

Liquid additive for monocouche renders

- Colourless liquid
- Achieves 20°C scrape time when working at 5°C

About this product

weber monocouche accelerator is a liquid setting accelerator solution for monocouche through-coloured renders to speed up the time to scrape during colder application periods.

Features and benefits

- As a liquid component it can directly replace a proportion of the product gauging water
- If added at the correct dose it will achieve 20°C scrape times when working at 5°C.
- Colourless liquid has no effect on the appearance of the finished product

Uses

- May be used to reduce the time of scrape for through-coloured monocouche renders
- For use at temperatures over 5°C for monocouche work in the winter
- Ideal for use when hand mixing or using a diesel driven render pump (i.e. with separate mixing and pumping chambers

















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Constraints

- weber monocouche accelerator is not an antifreeze
- weber monocouche accelerator is not suitable for warm weather work other than sample areas

Do not apply

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

Preparation

The instructions regarding the application of monocouche renders still apply with respect to cold weather working.

The substrate must not be frozen and material should not be applied if there is a risk of frost within 24 hours.

The minimum application temperature is 5°C for all monocouche renders.

Replace correct proportion of monocouche mixing water with the **weber monocouche accelerator** solution. Dosages are given in the application section.

Mix product in accordance with standard product recommendations using the modified gauging water.

If using an electric continuous mixer pump the feed water connected to the render pump must be modified to the correct dosage using a water butt feed.

Mixing

weber monocouche accelerator must be added to the gauging water for the monocouche prior to

water for the monocouche prior to adding the powder to ensure full dispersion.

The correct dosage per 25kg bag of monocouche is 85ml of **weber monocouche accelerator**. Mix addition thoroughly into gauging water before adding powder. The total modified water mix must not exceed the allowable water content for the product used.

When using a discontinuous mixer pump (such as a Putzmeister P11) the dosage per 6 bag mix is 510ml of **weber monocouche accelerator** replacing the same proportion of gauging water.

When using a continuous mixer pump such as an m-tec duo-mix every 10 litres of gauging water must include 170ml of weber monocouche accelerator.

Do not add more than 1 litre per 6 bag mix

Application

The usage of the monocouche product remains the same. Refer to the appropriate product instructions.

Finishing

weber monocouche accelerator solution will accelerate the initial set time such that, at 5°C working temperature, the scrape time of a monocouche product will be the

temperature, the scrape time of a monocouche product will be the same as that during the summer months (20°C).

Please note that the temperature of the mix may be different than that of the ambient temperature due to the water supply/powder temperature. Due to this fact the setting period is only an given as an indication.

Packaging

weber monocouche accelerator is supplied in 20 litre plastic containers.

Yield

85ml of product per 25kg bag of monocouche.

Coverage - 11.75m² per litres of weber monocouche accelerator.

Density 1.36 g/ml.

Storage and shelf life

When stored airtight in a dry place at temperatures between 5°C and 30°C, shelf life is 5 years from date of manufacture. Protect from frost and heat.

Health and safety

For further information, please request the Material Safety Data Sheet for these products.

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