

Powder additive accelerator for
Monocouche renders

weber arêtes chrono monocouche



About this product

weber arêtes chrono monocouche is a powder additive for Monocouche renders which allows the rapid formation of traditional angles against temporary battens. The additive is also useful for the rapid fixing of standard bead profiles using mixed Monocouche.

Technical data

Physical properties

White powder component. A 2 kg sachet of **weber arêtes chrono monocouche** should be used with approximately 16 kg of mixed Monocouche.

Mechanical properties

pH	12.5
Density	1.2

Uses

- May be used to assist in the rapid formation of traditional angles
- Ideal for use when the rapid fixing angle beads, stop beads or bellcast features with Monocouche is required
- Can be used to plug holes in stonework, or fill the ends of concrete blocks and bricks

Constraints

weber arêtes chrono monocouche is not suitable for the acceleration of the finished elevation due to the rapid nature of set.

Do not use in conjunction with render pumps.

Features and benefits

- ▲ Temporary battens can be removed within 1.5 hours when forming traditional angles
- ▲ **weber arêtes chrono monocouche** is supplied in 2 kg sachets which is enough to treat 15 – 16 kg of Monocouche
- ▲ Powder additive has no effect on the appearance of the finished product

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Preparation

The instructions regarding the application of Monocouche renders still apply with respect to substrate preparation and appropriate good practice.

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.

Fill a standard bucket with Monocouche powder (approx. 11 litres of powder). Measure out enough water to achieve a wet Monocouche mix (typically 3.5 to 4 litres of water for **weber.pral M**) into an appropriate mixing trough in preparation for mixing the powder..

Mixing

weber arêtes chrono monocouche must be added to the wet mix of Monocouche to ensure the maximum working time is achieved. Do not blend neat **weber arêtes chrono monocouche** with Monocouche powder.

It is recommended that the prepared powder and water components are mixed together mechanically with a drill and whisk to achieve a homogenous wet paste mixture.

Open a 2 kg sachet of **weber arêtes chrono monocouche** and pour entire contents into the Monocouche and mix rapidly to achieve workable consistency. Do not add additional sachets of **weber arêtes chrono monocouche** as working time will be seriously reduced.

Once mixed do not attempt to remix.

Application

Apply product as required.

For the formation of traditional edges ensure that once the temporary formwork is removed (typically 1.5 hours) scrape the exposed edges to ensure a good future bond with the main application of Monocouche.

Do not apply outside the temperature range of +5°C to +35°C.

It is important that the main application of Monocouche follows the preparation of traditional edges in reasonable time to prevent contamination of the exposed faces.

Packaging

weber arêtes chrono monocouche is supplied in a 20 kg plastic bucket containing 10 x 2 kg sachets of powder. A pallet of **weber arêtes chrono monocouche** consists of 9 buckets with a total weight of 180 kg.

Coverage

1 sachet of **weber arêtes chrono monocouche** is estimated to treat enough Monocouche mix to apply approximately 15 linear metres of traditional edges.

Storage and shelf life

When stored airtight in a dry place at temperatures between 5°C and 30°C, shelf life is 6 months from date of manufacture.

Protect from frost and heat.

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 722137
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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.

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