

weber nomix

Quick concrete for gardening and other works

Multi-use concrete/mortar ready-to-use without mixing

Fields of application

weber nomix is a versatile and non-DIN-compliant concrete which does not require mixing. It is excellently suited for embedding fence posts, flag poles, swing sets, garden lamps, clotheslines, warning signs and traffic signs, etc., as well as for fixing edge stones, playground equipment and other built-in parts.

Description

weber nomix is a factory-mixed dry mortar.

Composition

Cement, classified mineral aggregates

Main features

- open to light loads after 1 hour
- open to full loads after approx. 24 hours
- purely mineral
- grain size 0 - 8mm
- setting time 5 - 10 minutes

Technical values

| | |
|---------------------------------|-----------------------------|
| Application temperature: | +5°C - +30°C |
| Compressive strength (28 days): | > 15 - 20 N/mm ² |
| Reaction to fire: | A 1 (non-combustible) |

Quality control

weber nomix is subject to a regular internal quality control.

General notes

- Temperature of air, materials and substrate during application and drying:
 $\geq +5^{\circ}\text{C}$ - $\leq +30^{\circ}\text{C}$
 - Most easy use with following tools: spade, watering can, spirit level, trowel.
 - Do not add any foreign substances during mixing and application.
 - Clean mixing equipment and tools with water (fresh product). Hardened material can only be removed mechanically.
-

Special notes

- Since the product works by simply pouring water over it, an exact water addition cannot be given. As a guide, approx. 4 - 5 litres of water per bag can be given.
-

Substrate preparation

- Depending on the later load, the diameter of the pit should be 10 to 25 cm larger than the installation part to be concreted in.
 - Dig out the pit and moisten walls and bottom of the pit with plenty of water.
-

Working instructions

- Insert the installation part in the intended position into the dip and fix it.
- Fill up the dry material weber nomix in layers of 10 - 15 cm and immediately pour slowly and evenly with watering can.
- Align the installation part with spirit level.
- Repeat the operation until the right height is reached.
- Finally smooth the concrete/mortar surface with a flat trowel.

Practical information

Water demand:

approx. 4 - 5 liters / 25 kg bag

Tools:

Spade, watering can, spirit level, trowel

Storage:

The product can be stored up to 6 months in its original unopened packaging, if kept dry and protected from moisture.

Consumption / yield

for a pole of 5 cm diameter/20 cm hole width/30 cm hole depth: approx. 20 kg

for a pole of 5 cm diameter/20 cm hole width/75 cm hole depth: approx. 50 kg

approx. 14 liters / 25 kg bag

Packagings

| Type | Sales unit | Number / euro-pallet |
|-----------|------------|----------------------|
| Paper bag | 25 kg | 42 bags |

The information in this technical information is based on our current knowledge and experience at the time of printing. However, they do not guarantee in the legal sense.