

Handicraft concrete



Applications

Concrete suitable for crafts, which can easily be used to make a variety of concrete objects, either from molds or shaping. Examples of applications: concrete garden-themes, decorative objects for interiors, concrete art, and even small garden furniture.

Substrate

The minimum application temperature is +5 °C. Casting in direct sunlight or strong wind should be avoided. It is a good idea to grease the molds with cooking oil, for example, before pouring the concrete.

Mixing

One bag (5 kg) of dry material is mixed in 0.6–1.0 litres of clean water, depending on the desired consistency. Strength varies according to the amount of water added, and post-watering. Mixing is done using a drill mixer, smaller quantities can also be mixed carefully by hand (e.g. a spatula or a trowel). The mortar is mixed approx. 5 minutes to obtain an even composition. A dust mask should be used during mixing and gloves should be worn during all stages of the work.

Work instructions

It is advisable to work outdoors, due to mortar splashes and small amounts of dust. Contact with the skin should be avoided, and especially the eyes must be protected from mortar splashes. Strengthening with steel or plastic netting is recommended for thinner and larger castings. Aftercare should be done by spraying water on the surface of the casting immediately after the beginning of setting, usually 2–3 hours after mixing. Spraying with water should be continued for 2–5 days at least once a day. Open molds must be carefully covered after the first spraying. Molds can be removed at the earliest 2 days after casting, but bigger casting usually requires a longer drying time. The mold should be removed carefully.

Tools and substrate must be cleaned with water immediately after use, because dried concrete is difficult to remove. Reusable molds should be cleaned with water and washing up liquid.

Disclaimer

Restrictions on the use of the product: cf. Weber's design and work instructions and terms of delivery.



LOW DUST



Dry concrete, which provides easy-to-use mortar for craft casting and casting work by just adding water.

- Easy to use, just add water
- Suitable for almost any small objects made of concrete
- Multi-purpose, composition can be changed by adjusting the amount of water
- For outdoor and indoor use
- Safe and durable

PRODUCT DESCRIPTION

Recommended water content	0.6–1.0 l/5 kg (12–20%)
Mixed volume	approx. 2.5 l/5 kg
Pot life (Operating time)	approx. 1 h
Aggregate	Natural sand and limestone 0–3 mm
Frost resistance	Yes, suitable for outdoor use
Shelf life	approx. 24 months from date of manufacture (unopened package, dry place)
Package	5 kg bag. 15 kg sack.
Product certifications	M1

