

WEBER HOBBY CONCRETE HANDICRAFT CONCRETE



- 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
- The product is listed in the portal for building products that can be used in Nordic Swan Ecolabelled buildings.

ABOUT THIS PRODUCT

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

AREA OF USE

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

PRODUCT SPECIFICATION

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
Storage conditions	Shelf life is approx. 24 months from date of manufacture (unopened package, dry place)
Package	5 kg bag, 15 kg sack.
GTIN-codes	6415910031749 (5 kg) 6415910031824 (15 kg)
Certifications	Key Flag Symbol

(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

As there are different conditions at every opportunity, Weber can not be held responsible for anything other than the information provided under the heading "Product Specification". Examples of information and circumstances, which are outside Saint-Gobain (whether

specifically stated or not) include storage, construction, processing, interoperability with other products, workmanship and local conditions.