

WEBER OUTDOOR REPAIR REPAIR AND LEVELLING PLASTER



- Excellent adhesion
- Easy to spread
- Frost resistant
- Concrete colour
- The product is listed in the portal for building products that can be used in Nordic Swan Ecolabelled buildings.

ABOUT THIS PRODUCT

Cement based concrete grey repair plaster for wall and floor surfaces in indoor and outdoor areas.

AREA OF USE

Repair of small local surface damage or holes and patching both vertical and horizontal concrete surfaces. Examples of uses: concrete socles, stairs and columns.

SUBSTRATE

Concrete surfaces should be cleaned thoroughly. Damaged concrete or coating is removed. Exposed steel is protected with e.g. corrosion protection paint. Just before beginning the work the substrate is dampened. Work can begin once the water is completely absorbed by the structure. The surface must be "matt damp" when the spreading work begins.

MIXING

One bag (5 kg) of mortar is mixed in approx. 0.8 litres of clean water. Mixing is done using a drill mixer, smaller quantities can also be mixed carefully by hand (eg. a spatula or a trowel). The plaster is mixed approx. 5 minutes until it is a relatively stiff homogeneous mass

PRODUCT SPECIFICATION

Material consumption	approx. 2 kg/m ² /mm
Recommended layer thickness	3-20 mm for plaster over and up to 50 mm for filling holes
Recommended water content	approx. 0.8 l/5 kg
Mixed volume	approx. 3.4 l/5 kg
Pot life (Operating time)	approx. 45 min
Binder	CEM II A 42,5 R, rapid hardening Portland cement and polymer
Aggregate	Natural sand and limestone 0-1.2 mm
Additive	Additives which enhance workability, adhesion and sealing properties
Adhesion strength 28 days	> 1.0 MPa (EN 1542)
Compressive strength 28 days	> 15 MPa (EN 1542)
Fire class	A2 (EN 13501-1)
Frost resistance	Yes, suitable for outdoor use
Storage conditions	Shelf life of unopened package is 12 months from the date of production in dry conditions. Cement contains Cr(VI) which may cause an allergic skin reaction. The added reduction agents keep the soluble Cr(VI) content below 0,0002 % for 12 months from manufacturing when stored according to instructions.
Package	5 kg bag, 15 kg sack.
GTIN-codes	6415910031770 (5 kg) 6415910031800 (15 kg)
Certifications	CE, EPD, Key Flag Symbol

and then is left to stand approx. 10 min. The prepared mortar is usable for approx. 45 min. A dust mask should be used during mixing and gloves should be worn during all stages of the work.

WORK INSTRUCTIONS

The minimum application temperature +5 °C. The mortar is applied with a trowel or spatula. The surface can be rubbed, smoothed or it may be brushed for the desired structure.

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. To enhance aftercare the reparation can be protected with a plastic sheet.

COATING

When the product has dried it can be painted with a suitable concrete or facade paint.

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.