

weber quickrep Rapid repair and filling mortar



- Quick repairs
- The same product has many uses, from filling holes to levelling floors.
- Can be covered after 2 hours
- It can also be used outdoors
- Certified EPD environmental product description
- The product is a declared item in the Supply Chain Declaration Portal (SCDP) for New Buildings generation 4.

ABOUT THIS PRODUCT

Hand-applied rapid setting repair mix for repairing small holes or damaged surfaces of walls and floors. The product is also suitable for small-scale floor levelling and adjustments.

AREA OF USE

Levelling, straightening and patching holes in concrete substrates indoors, on outdoor terraces and balconies and in garages. The product can also be used on vertical surfaces when you want fast setting and enables fast covering repair mortar. Layer thickness of 0-30 mm.

SUBSTRATE

Suitable substrates are strong and compact concrete floors. The product can also be used on wall surfaces for small holes or damage repairs. The substrate should be cleaned thoroughly to remove dust and dirt which could weaken adhesion.

PRODUCT SPECIFICATION

Material consumption	approx. 1.6 kg/m ² /1 mm layer
Recommended layer thickness	0-30 mm
Recommended water content	1.0-1.4 l/5 kg (20-28% of dry weight)
Application temperature	+5...+25 °C. Optimum +15...+20 °C.
Curing time for covering	2 h amount of water 1.0-1.2 l/5 kg (+23 °C, 50% RH)
Curing time for pedestrian traffic	approx. 1 h (+23 °C, 50% RH)
Binder	Special cement mixture
Filler	Natural sand and limestone powder, grain size < 0.3 mm
Compressive strength class	C 30 (EN 13813)
Flexural strength class	F 7 (EN 13813)
Reaction to fire (for exposure situations)	A2 _{FL} -s1 (EN 13501-1)
Frost resistance	Yes, suitable for outdoor use
Color	Dark grey
Storage conditions	Shelf life is approx. 24 months from date of manufacture (unopened package, dry place)
Package	<ul style="list-style-type: none"> • sales unit 5 kg bag • minimum order quantity 3 pcs • wholesale packaging 3 pcs
GTIN-codes	6415910031589 (5 kg)
Certifications	CE, MI, EPD, Key Flag Symbol

MIXING

One bag (5 kg) of powder is mixed in 1.0-1.4 litres of clean water (20-28% of the dry weight of the mortar) By adjusting the amount of water the composition can be changed from a paste to a runnier mix. 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. Usage time in normal conditions is approx. 15 minutes after adding water.

WORK INSTRUCTIONS

Conditions must be dry and the substrate and the air temperature should be more than +5 °C during the work. The surface must be protected from rain, freezing, direct sunlight and wind for one day.

Application:

The mass is spread using a steel spatula. Finishing touches can be done on the surface 30 minutes after the mass has been spread. Tools should be cleaned with water immediately after use. Hardened mass must be

removed from the tools mechanically.

Covering time:

The surface can be walked on approx. 1 hour after application and coated in approx. 2 hours. Cold and damp conditions prolong the covering time.

COATING

The levelled substrate can be coated with most floor coverings, such as ceramic etc. stone tiles, plastic or textile carpets, vinyl tiles, cork or parquet.

The repaired wall can be sanded, smoothed, paint or wall-papered after approx. 2 hours.

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.