



Technical leaflet

HEYEN Concrete Repair Mortar

Product description

Basis	Polymer and with polypropylene fibres modified ready-mixed mortar on the basis of cement
Features	A shrinkage-free mortar with a very good adhesive strength on mineralic surfaces, can be applied in one working step from 4 to 100 mm thickness.
Application	HEYEN Concrete Repair Mortar is an excellent product for concrete repair, i.e. filling of excavation, angle fillets, overhead applications, holes in cement finishes, concrete construction parts and brickwork. The product is a cement based, low-expanding mortar.

Processing

Surface	Clean, solid, sound, mineralic, free of loose pieces and any interlayers prewet thoroughly with clean water
Process	Putty
Water demand	Approx . 4 – 4.5 litres on 25 kg (eventually replace 10 per cent of water by HEYEN Bonding Agent)
Coverage	ca. 1,7 kg per sqm at each mm coat thickness or approx. 1,7 kg per litre of cavity.
Pot life	Approx. 150 minutes
Initial hardening set	3 hours
Final set	6 hours
Temperature	From +5 C° up
Tools	Filling knife, trowel, etc.
Cleaning	Clean tools with water immediately after the use, later mechanically
Clothing	Rubber gloves, work clothes
Attention	<i>For faster setting times use HEYEN Concrete Repair Mortar quick</i>

Technical Data

Frost- and de-icing salt resistance	Available
Shrinkage 90d	No shrinkage
Consistency	Powder
Pressure strength	More than 40 N/sq.mm after 28 days
Possible topping	After two days

We can't control the appliance of our products, and the different working conditions can lead to different results. That is why it is necessary to make some tests, before an application / working / installation. That is the reason why we can only take on responsibility for the quality of our products within the scope of our general sales- and supply conditions, not for improper use. Consultation or the giving of information do not justify any rights or an extra-obligation from the contract of sale. All statements, concerning the consumption, is average data. In isolated cases a difference is possible. Technical changes the products, as well as changes in the size or kind of packing is within our rights. If you have any further questions, please let us know. With the publication of this product information any previously published product information lose their validity.



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Commercial information

Packaging	15 kg container or 25 kg Bag
Reference	contract partner, regional representation office or ex works
Shelf life	If stored in a dry place the product can last up to 1 year, product is not sensitive to frost

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