

F60

Properties:

F60 is a rapidly setting cement on a mineral basis for stopping water in leakages and for as fast as possible waterproofing on concrete and brickwork.

Technical Data:Substance data:

Consistency	solid, powder
Colour	grey
Odour	hardly noticeable
Bulk density	1.4 - 1.5 g/cm ³
Solids content	100 %
pH value	> 11

DIN EN ISO 10523

Mixing ratio	3 : 1 (<i>F60</i> : water)
Consumption	approx. 1.6 kg / l void
Processing temperature	5 - 30°C
Pot-life (20°C)	approx. 50 s

substrate temperature

Processing:

Stir *F60* into clear, pure water in a mixing ratio of 3 : 1 (volume). Take care to mix it evenly.

The subsurface must be firm, stable, clean and free of any separable substances (grease, oil etc.) and coarse and open-grained. Pre-wet, if necessary.

In the case of strong water leakage, *F60* can be pressed directly into the leakage spot even when it is dry.

F60 may only be processed at temperatures of between 5° and 30°C. Warm water should be used for mixing *F60* if the temperature is lower.

Safety information:

F60 contains cement and is classified as hazardous according to Regulation (EC) 1272/2008 (CLP).

It is therefore necessary, before beginning processing, to become familiar with the precautions and safety advice as indicated in the material safety data sheet.

Packaging:

14 kg round bucket

Bigger packaging on request.

Storage:

Shelf life at least 12 month in original packaging when stored in dry conditions between 15-25°C, protected from heat, frost and direct sunlight.

After the expiration the use of the product is generally not recommended, unless an approval has been provided by TPH. This approval can only be obtained by the quality assurance department of TPH releasing the material after verification of main properties being within specification.

**Disposal:**

Small quantities of cured product residues can be disposed of as normal domestic waste. Dispose of not cured product components must be effected in accordance with the corresponding local regulations. For further information please refer to the material safety data sheets.

Legal notice:

The correct and thus successful application of our products is not subject to our control. A guarantee can be issued for the quality of our products within the framework of our sales and supply conditions, however not for successful processing. All data and specifications in this specification sheet are based on the present state of the art and the right to changes and adaptations for the sake of development remains explicitly reserved. The consumption specifications designated by us can be only average empirical values, where deviations are possible on an individual basis and therefore cannot be excluded by us.

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