

Technical Data Sheet Issue: 20-03-2014

## F30

Properties:

F30 is a rapidly setting cement on a mineral basis for the areal stopping of water in leakages and for fastest 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<sup>3</sup>

Solids content 100 %

pH value > 11 DIN EN ISO 10523

Processing temperature 5 - 30°C substrate temperature

Pot-life (20°C) approx. 30 s

**Processing:** 

The subsurface must be firm, stable, clean and free of any separable substances (grease, oil etc.) and course and open-grained.

Pre-wet, if necessary. No subsoil movement, e.g. setting or new cracks, may occur.

*F30* is applied with the palm of the hand in a dry state. It should be rubbed into the subsurface forcefully (be sure to wear protective gloves!).

Safety information:

F30 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:

15 kg round bucket

Bigger packaging on request.

Storage:

Shelf life at least 6 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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