

AQUAFIN®-2K/M-PLUS

Crack-bridging, cementitious waterproofing slurry with optimum working characteristics.

Problems Solved.





Cementitious waterproofing slurry **AQUAFIN®**-2K/M-PLUS

AQUAFIN-2K/M-PLUS is a new development based on many years of experience. It stands for reliable and proven safety with outstanding processing properties.

The two-component waterproofing slurry is crack-bridging

The two-component waterproofing slurry is crack-bridging and is used for waterproofing of buildings in accordance with DIN 18533 and DIN 18535 as well as when sealing in combination in accordance with DIN 18531, DIN 18534, DIN 18535 and DIN EN 14891.





Technical data

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Basis	Polymeric dispersion (liquid component), sand/cement, additives (powder component)
Processing / substrate temperature	+5°C to +30°C
Pot life*	approx. 60 minutes
Ready for further processing*	after approx. 3-6 hours
Processing	Hand, machine
Material consumption * *	$3.5 \text{ kg / m}^2 / 2 \text{ mm}$ $5.3 \text{ kg / m}^2 / 3 \text{ mm}$
Packaging	21 kg combination container, 7 kg and 35 kg container unit

^{*} at +23 °C and 50% rel. humidity

^{**} dry film thickness



Areas of application

- Below-ground waterproofing, plinth waterproofing, transverse waterproofing in and under walls according to DIN 18533.
- Subsequent waterproofing according to WTA datasheet 4-6.
- Waterproofing in combination in accordance with tiles and panels according to DIN 18531, DIN 18534, DIN 18535 and DIN EN 14891.
- For outdoor areas as waterproofing on balconies, loggias etc. according to DIN 18531.
- Waterproofing containers and tanks according to DIN 18535.

Properties

- · Two-component.
- · Without seams or joints.
- · Flexible and crack-bridging.
- Suitable for all load-bearing, conventional substrates.
- · Bonding on damp substrates without primers.
- Vapour-permeable, resistant to frost, UV, and ageing.
- Resistant to de-icing salt.
- · For interior and exterior use.
- · Waterproofing.
- · Sealing in combination (AIV).
- Resistant to concrete-damaging water according to DIN 4030.



Improved processing properties. The classic slurry for safe waterproofing at the construction site.

The "PLUS" stands for further development of AQUAFIN-2K/M for even better processing properties and continues to provide safe seals. If a classic flexible waterproofing slurry is required, there is no alternative to AQUAFIN-2K/M-PLUS. This product is the result of 50 years of expertise with two-component cementitious waterproofing slurries.







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