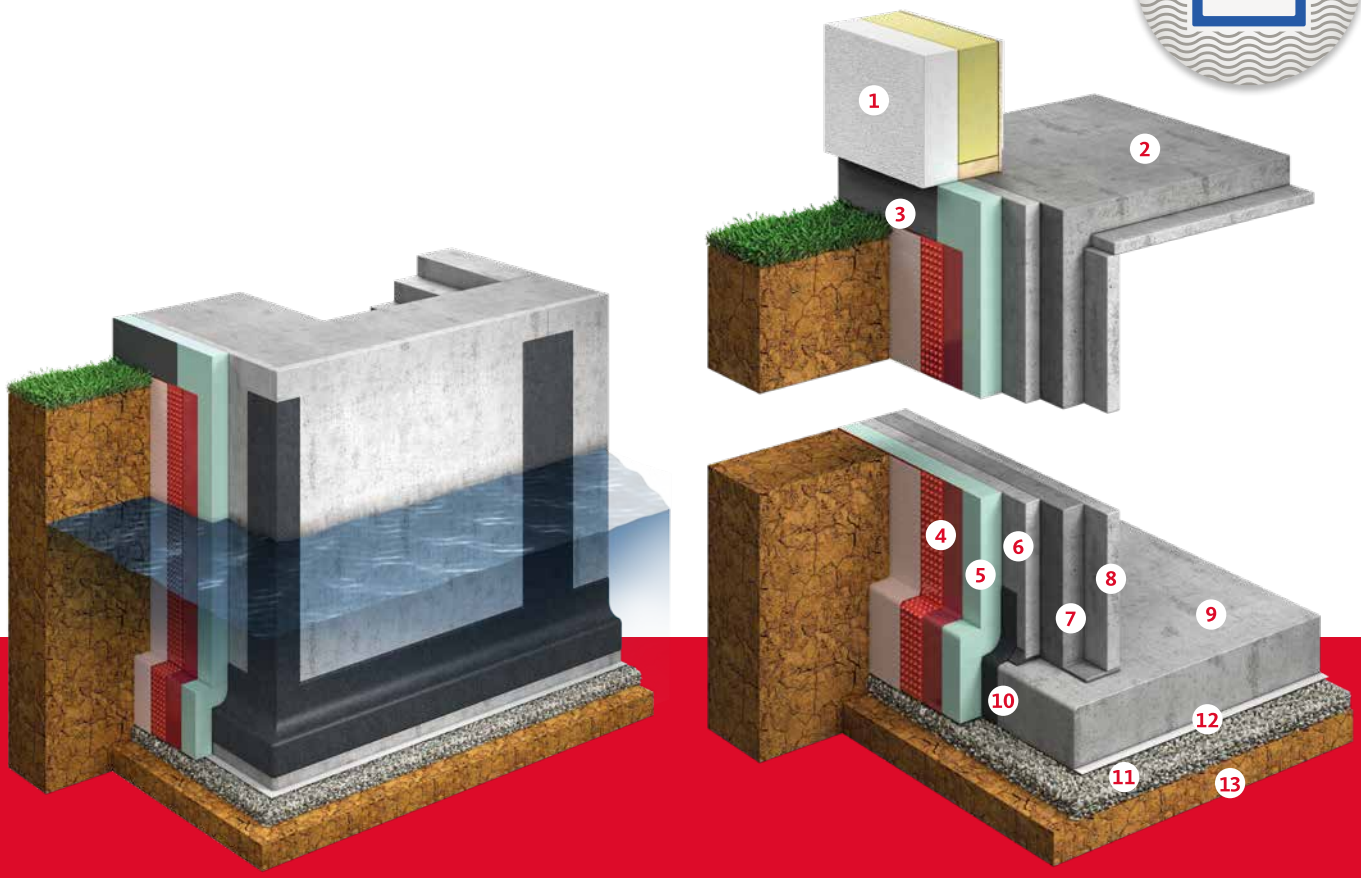
NO.1
THE MARKET LEADER IN BASEMENT CONSTRUCTION

glatthaar | fertigkeller®

AquaSafe®

Our 100% waterproof basement - guaranteed



Overview of our AquaSafe® basement construction

1. External house wall
2. Basement ceiling/floor slab [1]
3. External insulation [2]
4. Back-fill protection [2]
5. External insulation [2]
6. In-Situ concrete [1]
7. External precast wall [1] *(Twin-Wall)*
8. Basement slab [1]
9. Tanking [1]
10. Insulation below basement slab [1]
11. Tanking below basement slab [2]
12. Concrete blinding [1]
13. Ground

[1] Standard [2] Optional at additional costs

All images are examples and for illustration purposes only.

"Our truly waterproof basement."

AquaSafe® by glatthaar

Our waterproofing solution for your basement.

Protect your home from moisture and your wallet from the risk of costly restoration work due to water damage, with our 100% waterproof basement.

The advantages:

Our specialist AquaSafe® waterproofing ensures your basement is impermeable. It even floats! There are many advantages to our AquaSafe® basement, including:

- **It is a tried and tested construction that will remain 100% waterproof**
- **Waterproofing protects against soil moisture, moderately pressing water from backwater and high level groundwater.**
- **It uses a time and cost-saving construction process**
- **It can be combined with other glatthaar products, such as ThermoSafe®, for maximum thermal insulation**

The AquaSafe® basement: so watertight that it floats

Our fully equipped, 313-tonne, 100% waterproof AquaSafe® demonstration basement has been floating in a three-meter deep moat for over a decade at our site in Schramberg/Waldmossingen. It is a true testament to the durability of our Aquasafe® waterproofing.

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