

Energy-efficient bathroom renovation



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For most people, the bathroom should be a cosy "oasis of well-being". However, it would affect energy consumption -that is not only bad for the environment but is also becoming more and more expensive in the face of high energy prices. For bathroom renovations, this means that experts should address the topic of thermal insulation during the consultation, and make it clear that the investment in this area would pay off quickly afterwards.

Energy-efficient bathroom renovation



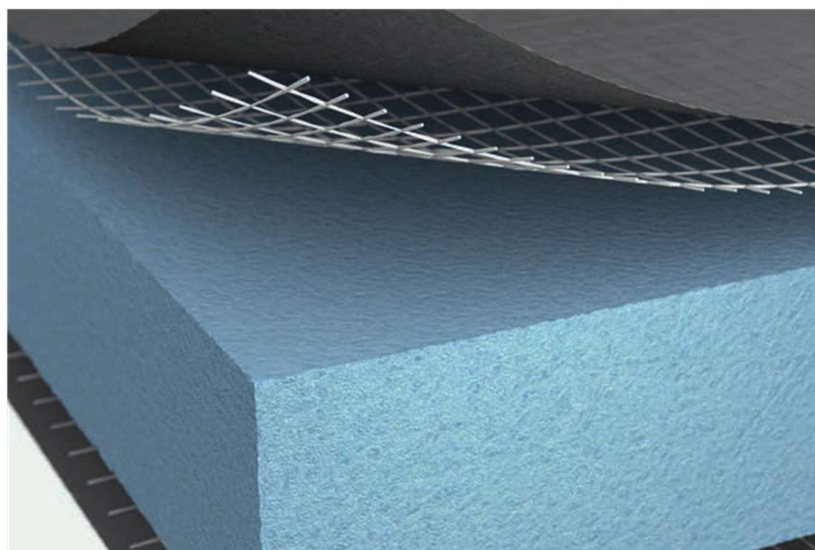
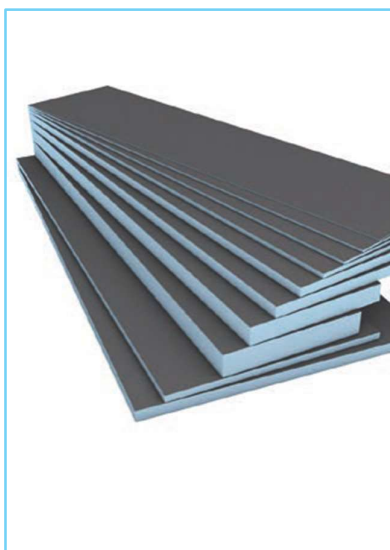
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So viel Zeit sparen Ihre Kunden beim Aufheizen des Bads (in Minuten)*
 durch eine Innendämmung mit einer 80 mm starken **wedi Bauplatte**

Material	Time to heat up (min)
Klinker Altbau	42
Bimsstein Altbau	33

* bezogen auf 1 Stunde Stand: September 2023, Quelle: wedi GmbH

Many older bathrooms take a long time to heat up because they are barely insulated and therefore, are unable to store heat. This was the normal standard of construction in the 60s and 70s, but today it leads to very high energy bills. External insulation however, is often difficult and expensive.



With wedi building boards, bathrooms can be effectively and easily insulated from the inside. The thermally insulating board with XPS core is waterproof and provides an optimal base for tiles and other floor, wall and ceiling coverings. Depending on the external wall, the heat loss can be reduced by more than half with just 20 mm thick wedi building boards.

Energetic bathroom renovation:



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Das bringt eine Innendämmung im Bad mit wedi Bauplatten*

Verringerung Wärmeverlust mind. **50%**

Verringerung Energiekosten bis zu **70%**

Ersparnis pro Jahr bis zu **500 €**

* Berechnung für ein Musterbad mit 9,3 m² und zwei Außenwänden Stand: September 2023, Quelle: wedi GmbH

wedi has calculated the possible savings for an example bathroom with a floor area of 9.3 square metres and two external walls. The result is impressive: insulation with the wedi building board can reduce energy costs by up to 500 euros per year. If government funding is added, the installation pays off particularly quickly.



Was, wenn wir gemeinsam den Weg zu mehr Effizienz bahnen ...

The wedi building board can be easily and quickly installed on any surface. It does not need any additional waterproofing and is the basis of versatile wedi system solutions.

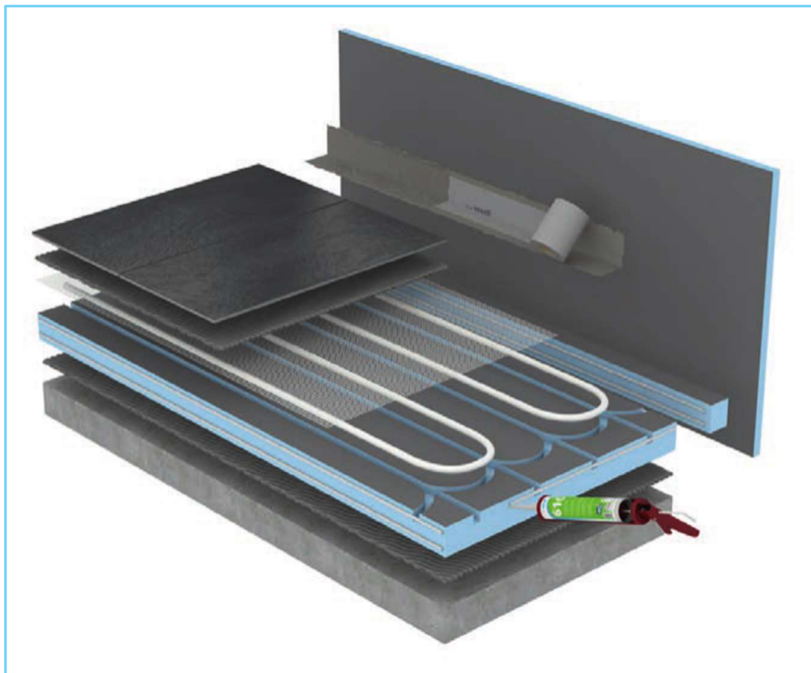


Should the bathroom have underfloor heating? Then, the prefabricated wedi PreLine is the ideal choice for an energy-efficient bathroom renovation. The board is fully prepared with integrated grooves for laying the pipes of hot-water heating systems.

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Thanks to wedi XPS elements being not only thermally insulating, but also energy-efficient, wedi makes a major contribution to the environmentally friendly and conscious use of precious energy.