

## ENVIRONMENTAL PRODUCT DECLARATION

for **WAKOL Z 645 Filling Compound**  
as per ISO 14025 and EN 15804

The general Environmental Product Declaration (EPD) of the German IBU (Institut Bauen und Umwelt e.V) with the declaration number

**EPD-DIV-20130096-IBE1-DE**

for **Modified mineral mortars**

is applicable for the above mentioned building product and describes its environmental performance to promote sustainable construction.

The product is manufactured and distributed by:

**Wakol GmbH**  
**Bottenbacher Straße 30**  
**D-66954 Pirmasens**  
(herinafter referred to as manufacturer)

This declaration of the "Institut Bauen und Umwelt e.V." is the data basis for presenting technical properties of a product, because it reveals all the relevant environmental data, which are indispensable for calculating the life cycle assessment or the energy consumption of a building.

It contains in detailed manner:

- General indications
- Product definition
- LCA (Life Cycle Assessment): calculation rules
- LCA: Szenarios and further technical information
- LCA: results
- LCA: interpretations
- Verifications

More information to EPDs can be found on the homepage of the "Institut Bauen und Umwelt e.V." – [www.bau-umwelt.de](http://www.bau-umwelt.de).

The technical data sheet and more information to the product can be found on [www.wakol.de](http://www.wakol.de).

This environmental product declaration is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Pirmasens, 26.07.2016



Dr. Martin Schäfer  
Director Research & Development,  
Technical Service and Purchasing