

cobiax

SAVE THE CLIMATE: NOW • INTL-EN • 03/23 • 3rd edition

green.cobiax.com

Contact:



Cobiax Deutschland GmbH

Am Stadtholz 56

33609 Bielefeld

Germany

info@cobiax.com



UMWELTPREIS
SCHWEIZ
PRIX
SUISSE
ENVIRONNEMENT



Deutscher
Nachhaltigkeitspreis

cobiax
wider scopes



SAVE THE CLIMATE: NOW

How Cobiax is protecting the climate and resources.
Not in 20 years from now. **But right now.**

cobiax
wider scopes



Eight percent of global CO₂ emissions are caused by the cement production: 2.8 billion tons of CO₂ per year.

In Germany, Austria and Switzerland alone, over 42 million tons of cement are produced each year. This is also an urgent necessity because only energy-efficient new buildings can make Europe's climate goals attainable.

However, steel and concrete are critical for the climate; producing them is associated with high energy consumption and massive release of CO₂. A large amount of concrete is used in floor slabs.



20% could be saved:
Right now. Immediately.
On current projects.

cobiasx
wider scopes



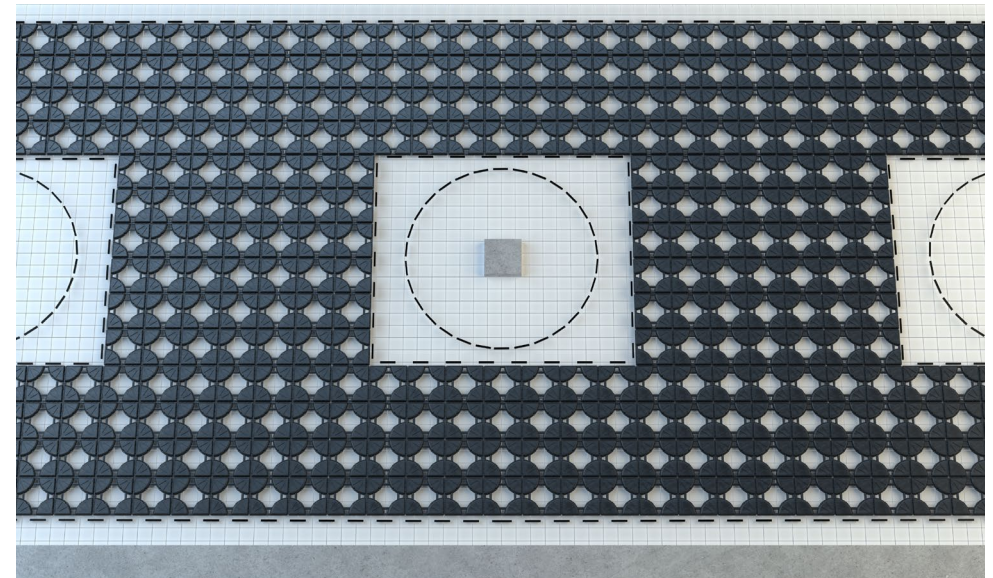
The Cobiax void former systems reduces the amount of concrete in a slab by up to 35%.

There is much technology in the field of ecological construction which offers promising approaches for sustainable reduction in resource consumption and CO₂ production.

However, most of this technology is either not ready for the market or is not suitable for general applications.

Cobiax products are ready for use, approved and proven a thousand times over.

And, they are made from 100% recycled plastic.



Cobiax installation modules are available for concrete slabs from 20 cm to over 80 cm. Roughly 50% to 80% of the floor area is laid with void formers, depending on the load and the static system.

cobiax
wider scopes



180,000 tons of CO₂ reduction since 2000, thanks to Cobiax.



United Nations Campus, Bonn



Arburg training center, Loßburg



Microsoft German Headquarters, Munich



ProSieben Sat1 New Campus, Unterföhring



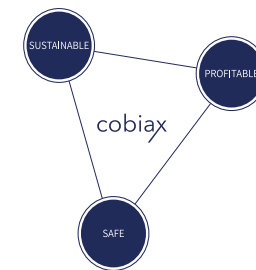
QH Track - Quartier Heidestrasse, Berlin



Dreiländergalerie, Weil am Rhein

Cobiax is the technology which is in use and certified **right now**.

Whether the construction project is already in the planning phase or only designed in draft - with the Cobiax void former system it can now be definitely designed or re-imagined sustainably.



All leading structural engineering offices have the know-how and the software to plan or re-imagine swiftly and easily using Cobiax.

Reduce your project's carbon footprint now!

green.cobiax.com