



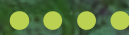
Pond

Pond and filter substrates from Zeobon





Sources of inspiration and havens for peace



Water is life - no other raw material on our planet is so important for humanity to survive. Water areas, whether they be private swimming pools or a large pond in a public park, not only contribute to aesthetics. They also promote well-being. However, in order to keep such bodies of water permanently clean, considerable effort and high costs often need to be expended. Any planting on a base of natural zeolites, however, will

offer a surface structure optimised to ensure that micro-organisms can naturally clean the water quickly, ridding the water of toxic pollutants or rendering them completely harmless. The substrates were also specially designed for use in water treatment plants and plant filters.



Pond greening

by our partner Zeobon

Substrates for cleaning water in ponds and swimming pools utilise various natural cleansing processes. Our Zeobon substrate filter is actively perfused. A biofilm forms on the substrate surface which ensures that germs and cloudings are reduced and nutrients are fixed. Adsorption processes can also be promoted through the use of zeolites.

The Zeobon plant filter ST serves mainly to provide space for underwater plants to take root. It is not perfused. Water is cleaned by the plants and the biotope they form.

Additional information and reference projects can be found at www.zeobon.de

Substrates:

Zeoclear ST 5/8

Zeoclear STZ 4/8

Zeoclear water plant substrate 0/4

Zeoclear clay pellets 10 mm



Pond in a private garden, Dattenberg

Ecological pond greening with Zeoclear



Questions and requests for technical data:

If you have any questions about pond greening, please contact Zeobon:

Dr. Martin Upmeier

Sales and application consulting

Phone: +49 2644-60376-50

martin.upmeier@zeobon.com

Zeobon GmbH | Auf der Lay 15 | 53547 Dattenberg | www.zeobon.com



Roof



Lawn



Tree



Farm



Tub



Interior



Pond



Building