

POOL FILTER MEDIA

Zeolite is a natural mineral found in many countries around the world and is the result of volcanic activity.

Not all zeolites are the same, for example the zeolites found in Europe, Asia and New Zealand are very soft and therefore not suitable to be used as a filter media. These are mainly used as adsorbents such as Kitty Litter and for soaking up oil spills.



The hardness of Zelbrite means that it will outlast sand and is hard enough to scratch glass which is made from silica sand.



Zelbrite is mined at Werris Creek in Northern N.S.W. and is one of the hardest zeolites found in the world. Zelbrite Filter Media was introduced to the Australian Swimming Pool market approx 10 years ago and has been used through out Australia in both backyard and commercial pools. It has been exported around the world and has recently been selected as the zeolite filter media of choice by AstralPool in Spain.

Many people have made many claims and sometimes their claims do not come from independent testing. For this very reason Zeolite Australia chose to have Zelbrite tested by the Australian Water Quality Centre whose test results showed that Zelbrite Filter Media would give the performance of D.E with the convenience of sand. In the past D.E. has been held as the bench mark for filtration [D.E. 5 microns --- sand 15 microns]

For further information go to our web page: www.zelbrite.com.au

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Zelbrite Filter Media is the only filter media to be awarded the Smart Approved WaterMark and recently the Savewater approval. What does this mean and how does it work? Firstly being a crushed rock it has a very large surface area and therefore during summer it will take 8 to 10 weeks to reach backwash pressure and secondly takes half the time to backwash as its roughness causes it to swirl around inside the filter shedding the dirt in half the time.