

# Filtration *Glass* for pool

For a clear water, a filtration  
**EFFICIENT AND FASTER**

Clearer water  
Reduction of treated water consumption  
Safe and risk-free



## FILTRATION GLASS FOR POOL

A glass filter media made from 100% recycled glass, washed, disinfected, crushed and screened to various sizes to achieve optimal filtration properties.

### ADVANTAGES

- Glass filter media low density requires up to 20 % less media to fill the filter.  
**A 19kg bag of glass media replaces 22,7kg traditional sand.**
- It also provides a superior cleaning power compared to sand, lowers the chlorine consumption, saves energy and extend the life of the filter, while ensuring clearer pool water.
- Glass filter media lower significantly the number of backwash and their length (over 50% reduction).
- Environmentally friendly alternative to sand that protects natural resources and encourages sustainable development.
- Respect pool filter manufacturers' standards.

### PROPERTIES

The glass grains are less porous than silica sand, so it does not saturate itself compared to sand. The surface of the angular shaped glass particles is as smooth as a larger glass surface. These surfaces are less likely to support algae and fungal growth, which result in facilitating the backwash process.

As there is less bacteria to be treated, glass over sand retains the effectiveness of the chemicals used to clean the water.

### CARACTERISTICS

Available packaging: 19kg / 42lbs plastic bags, 63 bags per pallet

Mesh size	10 to 20 mesh
Color	Green / Clear
Grain shape	Angular with rounded tips
Mass density	1,280 kg/m <sup>3</sup>

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