



Crushed Glass for Pool Filtration

Opta Minerals your source for Blast Cleaning Abrasives:

Crushed Glass
 FilPro Filtration Sand and Gravel
 FilPro Gravel and NJ Series Sand
 Galaxy Garnet
 International Garnet
 Temisca Filtration Sand

Contact Us

Our sales team is ready to help you to determine the right product for your job.
 For more information please call us:
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Filtr-O-Verre Crushed Glass is made of 100% crushed recycled glass that has been washed, disinfected, dried, screened and bagged

HOW IT WORKS

The coarse, angular material is effective in trapping dirt and impurities in the filter and offers a greater filtration power than sand.

Glass grains are less porous. The crushed glass does not saturate itself compared to sand (does not form a cake in the filter).

ADVANTAGES OF CRUSHED GLASS FOR WATER FILTRATION

- Higher Filtration power (filtration level) than sand and improves water clarity.
- Reduction of back-wash times and quantity.
- May reduce chlorine and algaecide consumption. Glass stays clean in the filter and there is no algae formed in the filter.
- Since Glass is lighter (less dense) than sand, a smaller quantity is required to fill the filter. 42lb of glass replaces 50lb of sand.
- In many cases Glass has been known to remain effective up to 10 years compared to 2 to 3 years with sand.

AVAILABLE SIZES

#10-20 Mesh - Size distribution is specially designed for pool filtration systems

CHARACTERISTICS

Colour:	White/green
Bulk Density:	78 lb/ft ³
Chloride (ppm):	< 2
Grain Shape:	Angular
Solubility:	Insoluble
Embedment:	- 0.17% (a@100 psi)
Hardness:	6 Mohs

PACKAGING

50 lb paper bags, 40 bags/pallet
 3000 lb Super Sacs