

THE BEST FILTRATION MEDIA

AFM[®]
ACTIVATED FILTER MEDIA

POWERFUL FEATURES



Self-sterilizing surface resistant to bacterial growth



Increased surface area for superior filtration properties



Activated surface charge for the adsorption of fine particles and organic matters

UNIQUE BENEFITS

- ▶ **The safest water** : Prevents the transmission of pathogens (E.g. Crypto)
- ▶ **The clearest water** : Offers a stable and reliable 1 micron filtration rate
- ▶ **The healthiest air** : Prevents the formation of DBP's and chlorine smells
- ▶ **The lowest operating costs** : Saves backwash water and chemicals
- ▶ **The most sustainable filtration** : Outlasts all other filter media



Only glass media certified for pools (NSF 50) and drinking water (NSF 61)



Tested and certified as the best filtration media by IFTS

PATENTED ACTIVATION PROCESS

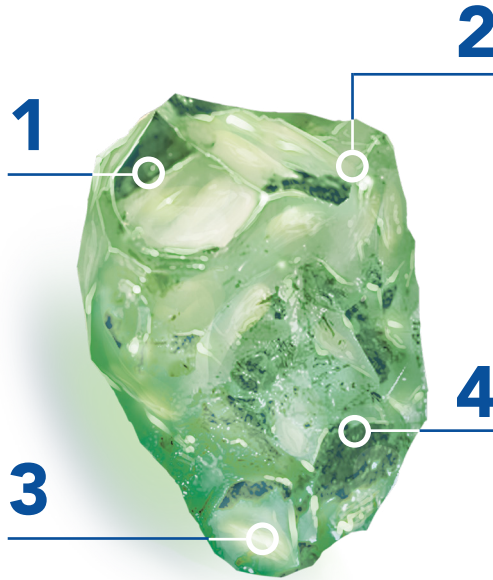
Result of 35 years of R&D, AFM® is made from pure selected glass and exposed to a unique 3-step activation process to become self-sterilizing and acquire **superior mechanical & electrostatic filtration performance.**

100% BIO-RESISTANT FILTER MEDIA

AFM® is the **only filter media which prevents the growth of bacteria** and the formation of channels inside your filter. Thanks to this unique feature, AFM® provides much safer water and healthier air - without harmful chlorine smells (trichloramines).

ADAPTED TO ALL TYPES OF SAND FILTERS

AFM® can be installed in all sand filters without the need of additional investments in infrastructure. For smaller filters (<800 mm diameter) : **Use 70% of AFM® Grade 1 and 30% of AFM® Grade 2.**



2 THE FINEST FILTRATION

With a **certified 1 micron filtration rate**, AFM® surpasses the performance of sand and any other glass filter media to provide the clearest water. Because what can be filtered out doesn't need to be oxidised with chemicals, AFM® will also reduce chlorine consumption and pool maintenance.

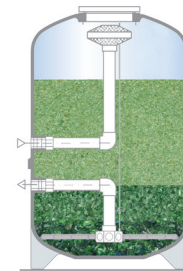
4 THE MOST SUSTAINABLE FILTRATION




AFM® saves resources such as water, chlorine and energy thanks to more efficient and slower backwashes (>40m/h). It will also last much longer than any other filter media for a **guaranteed return on investment.**

25kg of sand
=
21kg of AFM®



Watch our AFM®
E-learning video



-  **GRADE 1**
0.4 - 0.8 mm
- ▼
-  **GRADE 2**
0.7 - 2.0 mm
- ▼
-  **GRADE 3**
2.0 - 4.0 mm