

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 harmful THMs and chlorine smells (NCl₃)
- ▶ **The lowest operating costs** : Saves backwash water and chemicals
- ▶ **The most sustainable filtration** : Outlasts all other filter media



DRYDEN
AQUA
SUSTAINABLE
WATER
QUALITY



Only glass filter media certified
NSF/ANSI 50, NSF/ANSI/CAN 61 by
WQA for pools and drinking water.



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.**

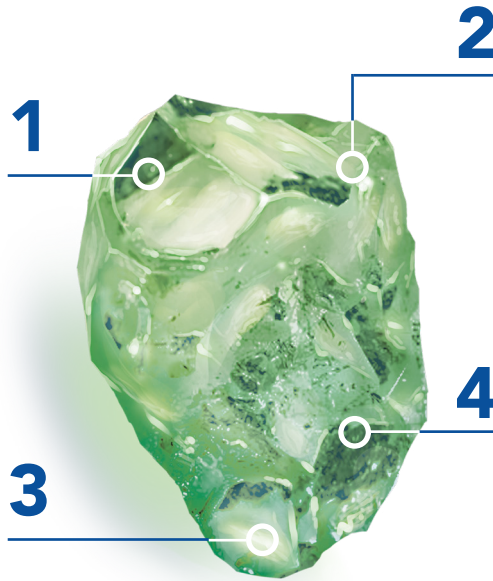
100% BIO-RESISTANT FILTER MEDIA

AFM® is the **only filter media which fully prevents biofouling and channeling** inside your filter.

Thanks to this unique feature, AFM® provides much safer water, stable filtration performance and prevents the formation of 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 50% of AFM® Grade 1 and 50% 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 exceptional water clarity.

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

