



FILTRATION ANTHRACITE

Product Highlights

- Low dry bulk density and high strength necessary for nano-filtration (suspended solids with SG less than 1)
- Irregular granule shapes don't pack down as tightly as filter sand
- Filters larger particles and coagulated suspended matter more efficiently
- Will not perform adsorption
- Longer filter runs than traditional filter sands
- Less head loss and backwashing than traditional filter sands

- Angular sediment penetrates deeper into the bed
- Large volumes of suspended matter and particles can be removed with one multimedia filter (quartz sand and Hydro-Anthracite)
- Hydraulically classifies at 850kg/m³ and remains above heavier media, providing a pre-filtration layer
- Lower uniformity coefficient results in a highly uniform bed

The Certificate of Analysis (COAs) can be provided upon request

