

## Anthracite

### FILTER MEDIA

Anthracite filter media is produced from the highest quality anthracite available to ensure the physical characteristics of hardness, durability and performance. Anthracite typically produces consistent improvements in turbidity removal because, in part, to more efficient solids loading. Low uniformity coefficient media also produces smaller changes in effluent turbidity during periods of peak influent turbidity. Products meet or exceed the NSF/ANSI Standard 61 for Drinking

Water System Components, as well as AWWA Standard B100-01.

Anthracite is a high quality filter media used for water clarification when combined with other filtering sands. The shape of the anthracite allows the suspended particles to be contained in the deepest part of the filtering bed.

TYPICAL PROPERTIES & PHYSICAL CHARACTERISTICS	
<b>Effective Sizes</b>	60mm - 1.6mm
<b>Uniform Coefficient</b>	1.3 - 1.7
<b>Specific Gravity</b>	1.3
<b>Moh's Hardness</b>	3
<b>Density</b>	50 lbs per cubic foot
<b>Moisture</b>	<2.0%