

ANTRACITA

Anthracite Filter Media is thoroughly selected from anthracite which yields the highest percentage of carbon. It is then hydraulically classified to reduce mineral matter and ash to a minimum, and finally screened and washed to ensure suitability for filtration purposes.



Typical Physical And Chemical Analysis

Carbon Content 96% (based on ash/moisture free analysis)	Specific Gravity 1.6 Avg.
Fracture Angular	Solubility in Alkaline Waters None
Density 52 Lbs/Ft ³	Solubility in Acid Waters None
Hardness (Moh's Scale) 3.0 - 3.5	Solubility in Hydrochloric Acid < 0.2%
	Visibly free of clay, shale and extraneous dirt.

Basic Sizes

Size	Effective Size
#1	.60 - .80 MM
#1-1/2	.85 - .95 MM
#1-3/4	1.0 - 1.2 MM
#2	1.5 - 2.0 MM
#3	3/16" X 5/16" (4.76 X 7.95 MM)
#4	5/16" X 9/16" (7.94 X 14.29 MM)
#5	9/16" X 13/16" (14.29 X 20.64 MM)
#6	13/16" X 1-5/8" (20.64 X 41.28 MM)
#7	1-5/8" X 2-7/16" (41.28 X 62.00 MM)