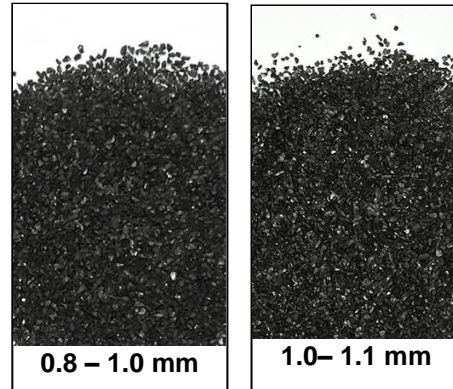


ANTHRACITE FILTER MEDIA

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PRODUCT

Anthracite filter media are a series of anthracite coal products designed for water filtration applications providing the advantages of premium quality anthracite. Target Products manufacturers premium NSF Certified Filter Sands and Gravels that meet all AWWA B100 standards.



USES AND ADVANTAGES.

Anthracite filter media are produced under closely controlled conditions to give products that meet the requirements of the American Water Works Association standard ANSI/AWWA B100-89. Size grades are available to meet a wide range of individual project specifications.

TYPICAL PHYSICAL PROPERTIES

Colour	Black
Grain Shape	Angular to sub-angular, shape factor 0.6
Bulk Density	Approximately 52 lb/ft ³ (833 kg/m ³). Varies with particle size.
Hardness, Moh	3.0 – 3.8
Specific Gravity	>1.4 (ASTM C 128)
Attrition Loss	Minimal

PACKAGING

Anthracite materials are available in 1 cubic foot (52 lb) colour coded polythene bags, stacked 50 per pallet, or in bulk bags containing 1 short ton or 1 metric ton.



Certified to NSF/ANSI 61

NOTICE: Obtain the applicable **LIMITED WARRANTY** at www.targetproducts.com/product-warranty
Or send a written request to Target Products Ltd., Five Concourse Parkway, Atlanta, GA 30328, USA.
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ANTHRACITE FILTER MEDIA

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STANDARD SIZES

Grade No.	Size, inches	Size, mm
1	3/128 x 1/32	0.6 – 0.8
1 ½	1/32 x 7/8	0.8 – 2.2* (* in 0.2mm increments)
2	3/32 x 3/16	2.4 – 4.75
3	3/16 x 5/16	4.75 – 8.0
4	5/16 x 9/16	8.0 – 14.3
5	9/16 x 13/16	14.3 – 20.6
6	13/16 x 1 5/8	20.6 – 41.3
7	1 5/8 x 2 1/16	41.3 – 62.0

Size requirements vary with filter types and individual designer's requirements. Non-standard sizes are available to meet individual project specifications. Uniformity Coefficient values are typically 1.7, 1.6 or 1.5 to meet project requirements.

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