

AWI FILTER GARNET SAND



Garnet filter sands are used in many municipal and industrial water filter systems because of the natural high density and inertness of the garnet.

The high density allows the garnet to maintain its position in a multi-media filter bed.

AWI maintains an inventory of the common garnet sand sizes used and has quick access to larger quantities upon request.

Bulk Density	Ranges from 120 lbs/ft³ to 140 lbs/ft³ depending on size
Specific Gravity	3.8 – 4.2
Effective Size*	Available from 0.2 mm to 2.20 mm
Moh Hardness	7.5
Uniformity Coefficient	1.2 – 1.6 depending on size

AWI filter grade garnet sand is process specific; call (403) 255-7377 for more information.

Packaging: AWI's Filter Grade Garnet Sand is packaged in multi-wall paper bags stretch wrapped on pallets.

AWI offers technical advice on filter media selection, filter media testing, custom filter media installation and supervision.