Filtering media

Quartz sand, gravel, anthracite and garnet in graded sizes.



Overview

Filter media remove suspended solids as water passes down through the bed. Graded quartz sand and gravel form the classic multigrade filter, while anthracite and garnet make dual- and multi-media beds that hold more dirt between backwashes.

Key features

- Washed and graded sizes
- Supports for distributor and underbed
- Anthracite and garnet for deep-bed filtration
- Supplied in bags to fill your vessel exactly
- Bed design advice for each vessel size

Typical applications

- Sand and multigrade filters
- Pre-treatment to RO and DM
- Iron and turbidity removal
- Swimming pool filters

Typical specifications

Quartz sand	Graded grades, commonly 0.4 to 0.8 mm up to 1.2 mm
Gravel	Graded layers, 3 to 40 mm
Anthracite	Effective size about 0.8 to 1.0 mm
Garnet	Fine bottom layer for multimedia beds
Pack	25 kg and 50 kg bags

Values are typical, for reference. The final specification is confirmed in our quotation, against your flow, pressure and water analysis.

NEPAL ION EXCHANGE

Request a quote

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