



GRAVEL

For Swimming Pools and Gravity Filters

Aggregate Industries Gravels can be used in a range of filter applications such as Swimming pool filters and gravity filters.

Gravels, due to their specific characteristics, are an extremely effective filter media. Their irregular shape and size create gaps and voids that trap and retain suspended solids, sediments, and larger particles. This helps in removing visible impurities and improving water clarity. The angularity and hardness of gravel give it good resistance to water erosion.

DESCRIPTION AND APPLICATIONS

Aggregate Industries gravels are particularly good in many types of filters due to their high silica content and cleanliness.

6mm GRAVEL

6mm Gravel is a premium quality aggregate which is specifically selected for its roundness. The aggregate is used to help effectively filter out impurities for crystal-clear water this particular gravel specially selected to work in conjunction with our water media.

Information available on request.

SIEVE SIZE (mm)	SPECIFICATION
14	100
6.3	80-100
4	15-45
2	0-20
1	0-5
0.063	-

20mm GRAVEL

Garside 20mm Gravel is a premium quality aggregate which is rounded and washed, this gravel is suitable for industrial, aquaculture, and public swimming pool water filters. A gravel specially selected to work in conjunction with our water media. Especially selected for its roundness.

Information available on request

SIEVE SIZE (mm)	SPECIFICATION
31.5	98-100
20	80-100
14	23-53
10	0-20
4	0-5
0.063	0-4

10mm GRAVEL

Garside 10mm Gravel is a premium quality fully aggregate which is rounded and washed, this gravel is suitable for industrial, aquaculture, and public swimming pool water filters. A gravel specially selected to work in conjunction with our water media and especially selected for its roundness.

Information available on request

SIEVE SIZE (mm)	SPECIFICATION
20	100
14	98-100
10	80-100
6.3	4.5-39.5
4	0-20
2	0-5
0.063	-

SUSTAINABILITY & LOCAL SOURCING

ENERGY USE AND GREENHOUSE GAS EMISSIONS:

Aggregate Industries is at the forefront of sustainability and has committed to reducing both energy and greenhouse gas intensity 5% year-on-year.

RECYCLABLE

100% of the product can be recycled thus reducing the amount of material that is sent to landfill.

MANUFACTURING LOCATION: Produced in the UK, with locally sourced materials under strict environmental and social legislation, for local supply.

CIRCULAR ECONOMY: We will maximise reuse and recycle, with zero waste to landfill. We improve resource efficiency through reuse, recovery and/or recycling of waste materials in our production processes. Plus, we minimise the generation of both hazardous and non-hazardous waste.

RESPONSIBLE SOURCING: Aggregate Industries is the first company in the world to achieve accreditation to the BES 6001 Framework Standard for the Responsible Sourcing of Construction Products.

Aggregate Industries has achieved a 'Very Good' rating for major product groups. The BES 6001 standard assesses:

- ▶ Quality Management
- ▶ Environmental Management
- ▶ Health and Safety Management
- ▶ Greenhouse Gas Emissions
- ▶ Minimising Raw Material Usage
- ▶ Labour Practice
- ▶ Biodiversity
- ▶ Community Engagement

MANUFACTURING STANDARD

All aggregate Industries products are manufactured in accordance with ISO 9001 with factory compliance to ISO 14001.

POLICIES

Aggregate Industries' policies on the environment and community, health and safety and sustainable solutions for different product applications can be viewed on our website www.aggregate.com.

COSHH DATA

Full COSHH data is available on request. Please call **01698 870970** for more information.

TECHNICAL SUPPORT

Detailed guidance and assistance for specification and use of aggregate products is available through the sales office. A free technical service is also available. For further information, please refer to our technical services on **0845 600 0860**.

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