

Pea Gravel

Technical data sheet

Heidelberg Materials 10mm single-sized gravel aggregate conforming to the requirements of BS EN 12620.

For use in combination with cement, sharp sand and water in suitable mix designs to produce fine concretes for paths, patios, setting posts, steps, etc. May also be used as a top dressing for paths and drive ways.

Description

10mm single-sized gravel aggregate conforming to the requirements of BS EN 12620.
 Typical moisture content: 3%
 Particle size: 0-20mm
 Shell content: ≤ 10%
 Chloride content: ≤ 0.01%
 Acid soluble sulfate: ≤ 0.8%

Pack size

Available in Maxipack and Bulk bags

Preparation and control of concrete

All the constituents should be thoroughly mixed prior to the addition of water. Sufficient water should then be added to give a suitable consistence for placing and compaction. On completion of compaction and finishing the concrete surface, the surface should be covered with sheeting to prevent loss of moisture during curing and surface damage.

Mix Design

For detailed advice on concrete mixes and their constituent materials please consult BS 8500 Parts 1 and 2. For general guidance refer to www.packedproducts.heidelbergmaterials.co.uk



Health and safety

Please refer to Material Safety Data Sheet for full information.

Coverage

	Coverage as Fine Concrete Mix	Coverage as Top Dressing
Maxipack bag	App. 0.35m ² @ 50mm depth	App. 0.4m ² @ 50mm depth
Bulk bag	App. 12.6m ² @ 50mm depth	App. 12m ² @ 50mm depth

Technical support and further information

For further advice please contact Heidelberg Materials cement technical support on **0330 123 4525** or cement@uk.heidelbergmaterials.com

Further copies of this technical data sheet may be obtained from heidelbergmaterials.co.uk