



Pitching stone is a highly durable material used for stabilising slopes, protecting surfaces, and enhancing drainage systems in construction and landscaping projects. Known for its strength and versatility, pitching stone is widely employed in projects where erosion control and long-term stability are critical. It can also be used as a larger option when filling gabion baskets or garden rockery.

Pitching stones' natural strength ensures a long-lasting material, it is highly resistant to weathering and erosion, which allows it to maintain its structural integrity for decades even in harsh conditions. The reliability makes it an excellent choice for projects that demand stability with minimal maintenance. Our material complies with the 6B specification, categorised within the Specification for Highways 600 Series.

Its natural appearance and functionality make it an essential choice for both infrastructure and aesthetic applications.

BENEFITS



Erosion Control and Stability

Pitching stone provides a robust barrier against soil erosion, particularly on slopes and embankments. Its weight and interlocking properties ensure that it remains securely in place, offering long-lasting stability even in harsh weather conditions.



Enhanced Permeability

The natural gaps between pitching stones allow water to flow freely, preventing waterlogging and supporting effective drainage systems. This makes it an ideal choice for flood-prone areas or projects requiring sustainable drainage solutions.



Natural Aesthetic Appeal

Pitching stone's rugged and natural appearance complements both urban and rural landscapes. It integrates seamlessly into the surrounding environment, offering both functionality and visual appeal for a variety of projects.

SPECIFICATION

Material: 150-300mm

Mass size (KG)	Typical Grading (%)
80	100
40	100
5	0
1.5	0

SUSTAINABILITY & LOCAL SOURCING

Energy use and greenhouse gas emissions

Holcim UK 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

Holcim UK was the first UK construction company to achieve accreditation to the BES 6001 Framework Standard for the Responsible Sourcing of Construction Products.

Holcim UK 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 Holcim UK's products are manufactured in accordance with ISO 9001 with factory compliance to ISO 14001.

POLICIES

Holcim policies on the environment and community, health and safety and sustainable solutions for different product applications can be viewed on our website www.holcim.co.uk.

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.

The information contained within this publication was accurate at time of production. However, Holcim UK reserves the right to introduce modifications or changes to detail at any time without notice. No charge is levied for this publication or advice therein, and accordingly the company, its employees and authorised agents can accept no liability whatsoever, either indirectly or directly arising from the use of its products.