



GARSIDE PROPITCH PREMIUM

ProPitch Premium is a coarse Rootzone used for amelioration on natural pitches. ProPitch Premium is ideal for topdressing and rootzone mix, helping to produce smooth, healthy natural sports pitches. In addition to smoothing the surface, sand topdressing helps to dilute thatch and organic matter to keep air and water moving through the soil profile.

Our ProPitch Premium range can be supplied in the standard sand/soil ratio for our products but we might be able to supply in many different ratios depending on your needs. Gradings and physical properties are available on request please speak to our Technical department to discuss your needs.

SIZE CLASSIFICATION	SIEVE SIZE (mm)	SPECIFICATION
Fine Gravel	2mm	Less than equal to 3
Very coarse sand	1mm	0 - 10
Coarse Sand	0.5mm	20 - 25
Medium Sand	0.25mm	38 - 45
Fine Sand	0.15mm	15 - 22
Very Fine Sand	0.05mm	1.5 - 6
Silt	0.002mm	0.5 - 5
Clay	Less than 0.002mm	0 - 2

UNIFORMITY COEFFICIENT	2 - 4
HYDRAULIC CONDUCTIVITY	>150mm/hr
TOTAL POROSITY CRITERION	35 - 55%
AIR FILLED POROSITY CRITERION	15 - 30%
WATER FILLED POROSITY CRITERION	15 - 25%

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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