

LEVENSEAT PROPITCH 25™



A medium fine washed silica sand.

Levenseat ProPitch 25 specialist silica sand is extremely popular for use as a medium fine moist top dressing, rootzone sand or where pitch amelioration is required. Levenseat’s unique production process ensures that ProPitch 25 has a high performing percolation rate which will improve any area where drainage is an issue.

Our most popular medium fine sand already has a proven track record supplying various sporting locations including the National Stadiums for rugby and football and the Glasgow Commonwealth Games.

Levenseat specialist sands are tried and tested with market-leading quality, consistency across a complete range of products and applications.

APPLICATIONS

- ▶ Top dressing/amelioration sand/rootzone sand

SECTORS

- ▶ Sports and leisure

STORAGE

Can be stored in a silo ready for use.

AVAILABLE IN

- ▶ Loose: bulk tipplers
- ▶ Bulk bags (tote)

BENEFITS



Improved playing conditions

A firmer surface pitch that incorporates sand will provide a better player traction, reducing slips and enhancing performance. A well-dressed pitch offers a consistent and predictable ball bounce and rebound, crucial for high-quality gameplay.



Drainage

Using sand on natural pitches will ensure superior drainage and quick, efficient water removal. It will also ensure rapid surface water movement, preventing waterlogging, leading to a healthy, more resilient turf.



Enhances turf quality

Sand top dressing on sports pitches will provide a better aeration that encourages healthy root development and improves soil structure. It also improves the grass cover retention and helps soil dry quickly, ensuring a lush, green pitch throughout the season.

Source	Levenseat Quarry, West Lothian
Geology	Carboniferous sandstone
Composition	Quartz
Grain shape	Sub angular
Sphericity	Medium



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SPECIFICATION

Sieve size (mm)	Typical Grading % Retained	Description
2 to 5	0	Fine gravel
1 to 2	0.8	Very coarse sand
0.5 to 1	16.5	Coarse sand
0.25 to 0.5	51.2	Medium sand
0.15 to 0.25	31.5	Fine sand
0.05 to 0.15	0.7	Very fine sand
<0.05	0.3	Silt plus clay

Saturated hydraulic conductivity	1041.0mm/hr*
Specific gravity	2.69 Mg/m ³
Uncompacted bulk density	1.49 t/m ³
Nominal effective size	0.16-0.38mm
Uniformity coefficient	<2.3mm

*tested at 30cm tension

NOTE: Gradation figures stated are indicative value, for specific grading values please contact Aggregate Industries Technical Department. Sand is a naturally occurring product, therefore colour may vary.

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

Further information and technical guidance is available through the sales office. Please call Levenseat Specialist Sands technical services on **01698 870970**.

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