

Grantex

Specialist Aggregates



Premium Sports Sand

Premium Dried Sports Sand for High-Performance Synthetic Pitches

Creating and maintaining an outstanding synthetic pitch starts with the right foundation. Premium dried silica sand is engineered to deliver exceptional performance, durability and safety across a range of synthetic sports surfaces.

Whether you are constructing or managing a school sports pitch or a professional stadium, our premium silica sand ensures a superior playing experience with enhanced grip, cushioning and reduced maintenance needs.

Premium silica sand is the smart choice for synthetic pitch infill, offering a unique blend of performance, safety, and durability. Fully compliant with the FIFA Quality Programme for Football Turf and the World Rugby Turf Performance specification standards, it can be used as either a performance or stabilising infill. Players benefit from enhanced grip and traction, while the sand's cushioning effect helps reduce strain on muscles and joints, supporting both performance and player wellbeing. With its long-lasting composition and low maintenance needs, premium silica sand is the dependable solution for facilities aiming for top-quality results.



Long Rake Spar's premium dried silica sand is produced at our state-of-the-art production facility in the UK. This sand is naturally rounded and graded specifically to ensure improved permeability during wet conditions. We understand our customers' need for availability at all times. We therefore maintain high stock levels of both raw material and finished product, ready for delivery anywhere in the UK.

Technical Data

Grading Analysis

Sieve Size	% Passing	Range
1.25mm	100	100
1mm	100	98-100
0.8mm	96	90-100
0.71mm	71	70-90
0.63mm	60	60-90
0.5mm	33	30-60
0.4mm	15	10-30
0.3mm	1	0-5
0.2mm	0	



Tested and Trusted

Premium Sports Sand is tested in accordance with:

EN 1097-3

EN 933-1

EN 14955

EN 12616



This product is manufactured in accordance with ISO 9001:2015 Quality Management Systems.

Pack Sizes

1250kg bulk bags

25kg poly bags

Material Characteristics

Size: 0.3-1 mm

Grain Shape: Rounded

Water filtration rate: >16,000mm/h



Sustainability

Sustainability is at the heart of our business. We are dedicated to protecting the environment and reducing our carbon footprint as we work toward becoming a carbon-neutral company by 2030.

Our efforts include:

- **Eco-Friendly Packaging**
- **Green Transportation**
- **Energy Efficiency**
- **Solar-Powered Operations**
- **Water Recycling**
- **Ethical Sourcing**

Beyond environmental efforts, we are proud to contribute to the social and economic well-being of our local communities by supporting projects and charities that make a lasting impact.

We are delighted to announce that we have committed to achieving Planet Mark Business Certification.



Through these initiatives, we're not just shaping outdoor spaces - we're building a sustainable future.

There is no substitute for quality and service

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