



# PRO ARENA



Pro Arena is a trusted equestrian silica sand used for both indoor and outdoor arenas to give you the confidence required for the perfect riding surface.

Pro Arena is ideal for your equestrian arena due to its high silica content, free-draining capabilities and subangular shape. Used in conjunction with your choice of additive it will provide excellent compaction to ensure the best ride possible - whatever the weather. As a major investment, we understand your riding surface must meet the highest of standards first time.

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

## APPLICATIONS

- ▶ Equestrian surfaces and greyhound tracks

## SECTORS

- ▶ Sports and leisure

## AVAILABLE IN

- ▶ Loose: both bulk pressurised tankers and tipper
- ▶ Bulk bags (tote)

## SPECIFICATION

SIEVE SIZE (mm)	SIZE CLASSIFICATION
2 to 5	Fine Gravel
1 to 2	Very coarse sand
0.5 to 1	Coarse Sand
0.25 to 0.5	Medium Sand
0.125 to 0.25	Fine Sand
0.063 to 0.125	Very Fine Sand
<0.063	Silt & Clay

COLOUR	BROWN
Particle Density	2.63 Mg/m <sup>3</sup>
Uncompacted bulk density	1.42 Mg/m <sup>3</sup>
AFS (Typical Value)	74
AGS (Typical Value)	193

- ▶ **Size range:** 0.315-0.800mm
- ▶ **Source:** Leighton Buzzard, Bedfordshire
- ▶ **Geology:** Lower Greensand of the Cretaceous period
- ▶ **Composition:** Quartz
- ▶ **Grain shape:** Sub-angular to rounded

## 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](http://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**.

The information contained within this publication was accurate at time of production. However, Aggregate Industries 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.