



AGGREGATE
INDUSTRIES



Levenseat Specialist Sands
Consistency and Quality. Every time.

Levenseat Specialist Sands

Unrivalled quality, guaranteed.

Every tonne of Levenseat sand contains five billion grains. We wash every single grain four times in our unparalleled production process.

It's the only way to guarantee you unrivalled quality specialist sands.



Supplying specialist sands and rootzones to UK markets including some of the most famous sporting venues and locations.

Levenseat Specialist Sands became a part of Aggregate Industries in 2012, producing unparalleled specialist sands and rootzones for sports, equestrian, construction and general markets. Ideally located near Bathgate, between Glasgow and Edinburgh, Levenseat provides national coverage of high quality specialist refined sands.

Levenseat silica sand deposit has been at the forefront of supplying the sports and construction market for over half a century. During this time Levenseat has firmly established its reputation for producing high quality, consistent specialist sands and rootzones.

Why use our products?

- 1 Market leading quality and consistency
- 2 Proven track record
- 3 High Silica Content
- 4 Expert testing and quality assured
- 5 Over 25 years consented reserves



Technical data information: www.aggregate.com



Technical helpline number: 01698 870970

Levenseat ProBunker™, Levenseat ProBunker 20™ and Levenseat ProBunker 13™



The Levenseat ProBunker range has been developed to provide a range of solutions for your bunker sand requirements.

Levenseat ProBunker

Our most popular option for Bunker sand due to its excellent free-draining properties and light colour, giving the golfer the confidence that the bunker will perform as it should.

Levenseat ProBunker 20

There are no official guidelines for the requirements of bunker sand. The results of research carried out by Dr KW Brown and JC Thomas form the basis of guidelines which can be found in James Beards's book "Turf Management for Golf Courses". Levenseat ProBunker 20 meets these guidelines.

Levenseat ProBunker 13

All the properties of our Levenseat ProBunker range but a coarser option. Levenseat ProBunker 13 is very effective in open bunker or links courses where wind blow can be an issue.

- Light Colour
- Excellent free-draining properties

- Broad product range to meet any course's demands
- Sands can be developed to your individual requirements.

Levenseat ProGolf 20™ and Levenseat ProGolf 25™



The Levenseat ProGolf range has evolved from the legacy of our previous LV20's range. Highly popular for amelioration and moist top-dressing purposes.

Levenseat ProGolf 20

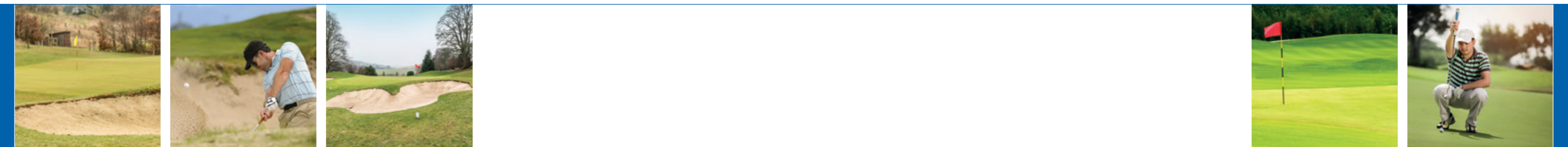
Evolved from LV20, this is the cleanest medium coarse sand on the market. Product specification is in line with the USGA guidelines for particle distribution. Levenseat ProGolf 20 is ideal for use as amelioration, rootzone sand and moist top-dressing.

Levenseat ProGolf 25

Evolved from LV20PAV, this provides a medium fine sand option for amelioration and rootzone purposes. Levenseat ProGolf 25 has all the attributes of the Levenseat ProGolf range whilst providing a finer alternative.

- Virtually silt and clay free
- High quality
- Levenseat has over 25 years reserves available giving our customers the confidence of long-term supply

- Consistent
- Proven track record.



Levenseat ProGolf™ Rootzone and Levenseat ProGolf Premium™ Rootzone



The Levenseat ProGolf Rootzone range combines the highest quality silica sands with carefully selected organic materials to offer growing media of unparalleled quality.

Levenseat ProGolf Rootzone

Levenseat ProGolf Rootzone is a blend of quality screened topsoil and our medium coarse Levenseat ProGolf 20 sand which produces a high quality growing media for your course maintenance requirements.

Levenseat ProGolf Premium Rootzone

Prior to supply, Levenseat ProGolf Premium Rootzone is subjected to the rigorous test protocol at an external laboratory, to ensure you are receiving the highest quality material. This certifies the

product has been produced in line with the 2004 USGA recommendations for a method of putting green construction and adheres to the specific test parameters the USGA 2004 recommendations dictate.

- Internal/external testing throughout the production process

- Quality and consistency you can rely on

- The perfect growing medium to meet your requirements

- Blended products designed specifically for your needs.

Levenseat ProDivot Premium™ and Levenseat ProDivot™



The Levenseat ProDivot range has been carefully created to offer a choice depending on your course requirements.

Levenseat ProDivot Premium

When mix ratio is important, Levenseat ProDivot Premium has a specific blend of organic content meaning a consistent quality that can be relied on.

Levenseat ProDivot

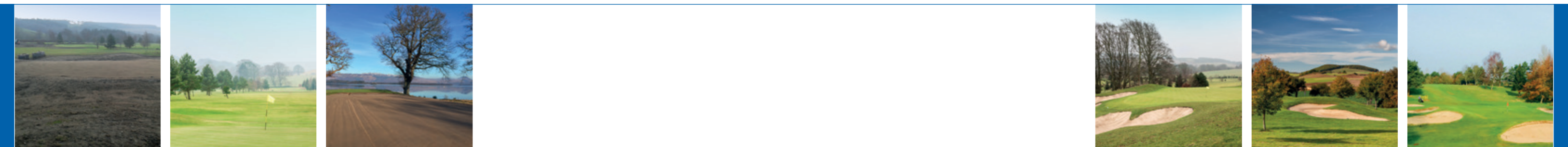
When blend ratio is not as important, Levenseat ProDivot gives an alternative option whilst still maintaining a quality, screened mix.

- The perfect growing medium to repair the course

- Blended products designed specifically for your needs

- Quality and consistency you can rely on

- Internal/external testing throughout the production process.



Levenseat ProPitch 20™, Levenseat ProPitch 25™



The Levenseat ProPitch range has been used on some of the highest profile sports pitches in the UK due to the market leading performance our materials can offer.

Levenseat ProPitch 20

When medium coarse sand is required Levenseat ProPitch 20 is the number one choice in clean, well graded material for amelioration or moist top-dressing purposes.

Levenseat ProPitch 25

Our most popular medium fine sand already has a proven track record supplying various sporting locations including the Scottish national stadiums for rugby and football and the Glasgow 2014 Commonwealth Games.

Levenseat Drainage Layer

Our expansive Aggregates product range can ensure we have a product to meet your drainage layer requirements. Ask your Territory Sales Manager for more information.

- Product consistency you can rely on
- Internal/External testing procedures ensure quality monitoring
- Proven track record of supplying large projects and meeting deadlines
- Offering a Total Customer Solution for your project's needs.



Whether your project involves a local community sports pitch or a high profile sports stadium, the Levenseat ProPitch range gives you the confidence that your finished surface will perform, whatever the conditions.





Levenseat ProPitch™ Rootzone



Levenseat ProPitch Rootzone has been used on some of the highest profile sports pitches in the UK due to the unrivalled performance our materials can offer.

Levenseat ProPitch Rootzone

Levenseat ProPitch Rootzone is typically a blend of quality screened topsoil and our Levenseat ProPitch 25 medium fine silica sand which produces a high

quality growing medium. Medium fine sand allows tight compaction to give your playing surface the strength it needs whilst maintaining the optimum percolation rate for drainage.

Levenseat ProPitch rootzone can be specifically designed to meet your project needs.

- Used in National Stadiums and various top sporting venues
- Delivers consistency and quality
- Excellent free-draining capability
- Provides the ideal platform for a market leading surface.



Levenseat ProArena 100™



Levenseat ProArena 100 is a trusted equestrian silica sand used for both indoor and outdoor arenas delivering the perfect riding surface.

Levenseat ProArena 100

Levenseat ProArena 100 is ideal for your equestrian arena due to its high silica content, free-draining capabilities and sub-angular shape. Used in conjunction with your choice of additive it will provide excellent compaction to ensure the best ride possible - whatever the weather.

With a proven record in the equestrian market, Levenseat ProArena 100 material provides the highest quality riding surface. As a major investment, we understand your riding surface must meet the highest of standards, first time.

Levenseat ProArena 100 silica sand offers the ideal qualities to meet your needs and with proven durability and longevity, will withstand the most arduous of environments.

- High silica content
- Free-draining sub-angular particles
- Non-staining
- Attractive colour
- Proven track record
- Provides excellent compaction.

Levenseat Cable Sand and Construction Sands



For numerous specialist and mainstream end-uses, the flexibility of Levenseat sands, coupled with our technical expertise, ensures our products can meet your specifications.

Levenseat Backfill Cable Sand (97-1)

Levenseat Cable sand meets the requirements of ENATS 97-1 technical specification.

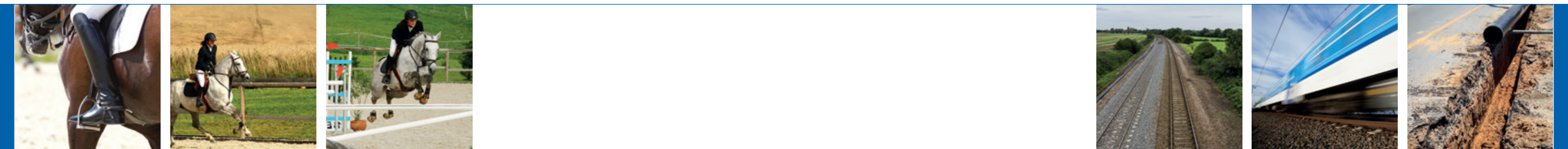
Levenseat Cable Sand

Where specification requirement is not a primary consideration, both fine and coarse options are available.

Construction and Rail

Levenseat Specialist Sands also offer Track Blanketing, Washed Building and Washed Concrete sand. We also have a broad range of products with different gradings available.

- Products designed to meet your specification needs
- Fully certified by an external test laboratory
- BSEN 9001 quality management system
- Factory production controls
- Network Rail approved
- Scottish Power approved.



Carefully crafted sands of unrivalled quality



Each tonne of sand is washed with circa 3000 litres of water fully recycled through our water recovery system. The whole system recycles circa 800 million litres of water per annum.

At Levenseat Specialist Sands, the mineral is extracted from our quarry operation and reduced through a series of crushing stages to a manageable sand product fit for processing. This sand is then cleansed over a series of washing screens then fed into our four stage classification hydrosizers.

These classifying hydrosizers each use 650 water jets to evenly separate and

clean our mineral. This separation and process control gives our product its unique characteristics and the ability to tailor our products to our customer's needs.

The advanced washing system at Levenseat Specialist Sands has a tried and tested method of sand particle separation running in parallel with our quality control systems. The process uses the latest technologies in PLC

control, pump, hydro-classification and hydro-cyclone design to efficiently separate every grain of sand. This ensures the silt and clay content within the sand is practically zero which contribute to its free-draining properties.

The onsite lab testing facility is strictly controlled to ensure all products adhere to our rigid specifications limits.

- 1** Continual investment in the latest technology
- 2** Internal/external testing procedures utilised for quality control
- 3** Consistency and quality guaranteed through fully automated production systems
- 4** Products washed at least 4 times as part of a market-leading process
- 5** Unique production process to produce high quality, consistent, specialist sands.



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