



LEISURE RIDE GROUP

Advanced Equine Footing



TROJAN *Racing*

The Leisure Ride Group provides a specialist consultancy and rejuvenation programme for Gallops and Race Tracks worldwide

A top quality surface is the life blood of any racecourse or training facility and is a heavy investment for anyone. Trojan racing is a unique consultancy service aimed at keeping your surface in the best condition it can be.

With our range of fibre additives and wax products we can keep your footing exactly how you want it without the large cost of replacing the whole surface.

"Longevity of use is our aim"

Wolverhampton racecourse is just one client who has seen vast improvements in their poly track surface thanks to our wax treatment that was applied in July 2011. By rejuvenating the wax properties we have been able to extend the life of the surface at a fraction of the cost to replace it.

Our services include:

- Site visit to view the surface and discuss your requirements.
- A detailed report on the properties of the surface e.g. sand derogation, fibre strength and percentage, quantity of wax coating left within the surface.

From this we can then produce a programme of works to replenish the lost properties of the surface.

***Nigel Twiston-Davies** had his track re-waxed rather than replaced, saving thousands.*

***Martin Keightley** installed poly fibre to his soft track surface as it had poor structural quality and was causing trip hazards.*



Polytrack at Wolverhampton racecourse where we applied our ProSpray wax rejuvenation treatment



Race Turf- a good to firm footing for pre-training and flat racing.

A surface with minimal kickback and a fast pace.



TROJAN *Racing*

Race Turf

Trojan Race Turf has the same soft traction character as the standard turf but is made with high quality silica sand to increase traffic load performance and surface life on busy training gallops and race courses.

Its light weight consistency allows better travel through the surface to prevent tripping.

The depth control system gives the trainer the opportunity to change the going of the footing from soft to firm.

The soft traction provides less concussion impact to reduce strain injury and foot bruising.

With a wax coating to protect against frost and prevent dust from becoming airborne the surface requires less heavy maintenance.



Minimal kickback and a fast pace



A good to firm footing for pre training and flat racing



TROJAN *Racing*

Gallop Turf

Trojan Gallop Turf is engineered to give National Hunt trainers the ability to maintain a soft footing to physically work the horses harder without running them fast, to build stamina and aerobic strength. The surface is designed to let a trainer choose the depth and pace of the footing.

By maintaining the surface in different ways it can be adapted to give a loose soft going, or tightened up to quicken the pace.

Harrowed at up to 100mm depth the softer, looser footing can work a horse at a steady canter to build stamina.

Rolled flat the surface is firmer and faster yet still retains its cushioning ability to prevent concussion injuries. The fibres and cushioning are mixed with washed sand that is slightly coarser than the silica sands used in both Dressage and Jump Turf. This is what gives the surface its soft traction character.

"It's been worth the wait to get this surface down.

It rides well and gives the horses a good workout"

-Martin Keighley



A soft footing to physically work horses harder without running them too fast, to build stamina and aerobic strength



Gallop Turf is designed to let a trainer choose the depth and pace of the footing



TROJAN *Fibre*

All of our surface additives are designed to be mixed in to the top 2-3 inches of a sand base or existing surface. They are manufactured to improve stability, cushioning and reduce the depth of the ride condition.

The fibres also help trap valuable moisture to keep base sands firm.

The additives can be installed using a spring tine harrow to spread them, then a stone burier to mix them into the sand, making several passes to ensure even mixing.

Once an even mix has been achieved the surface should be irrigated and rolled. The more water and rolling done on installation the faster the surface will settle.

All dry sand and fibre or sand and rubber surfaces require irrigation during dry periods to keep the base sand firm, prevent the surface from riding deep and to reduce the risk of the sand and additive from separating.

If a surface is very dry it is advisable not to harrow as this will pull the fibres out of the sand. Simply roll the surface with a flat roll, and try to irrigate the surface before harrowing again.



Surface additives can solve most problems and issues when used in conjunction with sand based surfaces.



TROJAN *Fibre*

Poly Fibre

Poly Fibre is a heavy duty synthetic felt that increases cushioning and support without becoming too firm. It will also trap valuable moisture within the surface to prevent the sand from drying out and becoming loose.

This robust fibre additive gives a good-to-soft turf type riding condition and has a more professional look and feel than a rubber chip.

Poly fibre can be added to any riding surface to improve the going.

Our Hair fibre can be used with Poly fibre to increase firmness.



This is our bestselling additive and is used on our own warm up arena at Abbey Dressage. The fibre is mixed into high quality silica sand. We regularly have over 90 horses per day warming up for our competitions on the surface without having to harrow it during the day.



Poly Fibre easy installation bales



Poly fibre provides great cushioning



TROJAN *Fibre*

Hair Fibre

Hair fibre is a very fine fibre chopped to approximately 30-60mm.

It is an excellent binder for sand and rubber and sand and PVC.

It physically tightens the surface to provide a firmer, stiffer top.

Hair fibre can be used with Poly fibre to provide a much more heavy duty surface.



Hair fibre can be used to help surfaces that are often too "loose" as it acts as a binder to tighten the structure of the surface. Hair fibre works well with other surface additives so we use it in our premixed surfaces as it is used to bind the surface components together, as well as providing a tight and stable structure to ride on



TROJAN Coating

Through extensive research, we have developed a unique range of replenishing wax treatments specifically blended to counteract the ageing process of each surface. The wax coatings can be used to rejuvenate existing waxed surfaces as they age and begin to dry, prolonging the life of the surface by up to 50% of the manufacturers expectation.

Racing surfaces and training gallops can dry out rapidly due to their continued power harrowing and turning of the surface to provide the required amount of cushioning.

By re-coating the surface the reduction in kick back and increase in cushion performance allows for an easier maintenance programme and a reduced cost on replacing the surface.

Wolverhampton race course are just one of our clients to have noticed the improvement to the surface since we treated it.


Wax treatments can also enhance your dry sand surface by preventing dust from becoming airborne and increasing traffic loads the surface can withstand. They can also reduce the risk of a surface freezing and eliminate the need for irrigation during summer or on indoor arenas.



ProBond



ProSpray



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