

Sport

trompie
since 1990



natural sports surfaces

artificial sports surfaces

courts

sport field irrigation

Due to years of experience our company can offer a unique tailor-made service to suit your individual requirements. We turn any bare piece of land into a world class sport facility by using our own expertise and equipment.





natural sports surfaces

Our natural sport surfaces range from basic pitch renovations to full pitch construction. The types of sports surfaces we can construct are numerous, ranging from rugby, football through to cricket outfield. Sizes may range from a single pitch to a multi-pitch solution. A typical construction project could involve the following:

- Removal of Existing Surface / Vegetation
- Bulk Earthworks / Rip & Rotation
- Sub-surface drainage
- Importing of Topsoil
- Installation of irrigation system
- Precision Laser Levelling
- Final Ground Preparation
- Installation of Kikuyu sods

Over the years we have perfected our construction processes, guaranteeing you high quality results. Compliant with the stringent standards set by bodies like the CIDB as well as international bodies like FIFA. Our precision and attention to detail is vital when building surfaces for sports like Rugby, Cricket, Soccer and Athletics

The importance of proper surface and sub-surface drainage and the development of a good overall maintenance plan for sports field drainage cannot be overstressed. Both of these will save money, provide better participant enjoyment, and add to the life of the field.

Other services we offer:

- Nutrient Report
- Aeration services
- Top dressing
- Over seeding services
- Laser levelling
- Irrigation installations

sport field construction



artificial sports surfaces

Artificial pitches can be used for different sporting codes:

Hockey - Soccer - 5 A side pitches - Multi purpose

Artificial or synthetic turf is a man-made surface with the same appeal as natural grass. A large and growing number of sporting facilities are changing to artificial turf because of the advantages it offers. The artificial pitches is suited not only for hockey, but for soccer, tennis and even rugby. This is an ideal solution for schools and clubs that want to play both soccer and hockey under the most ideal circumstances.

The different types of artificial grass for Hockey:

Trompie offers two options that are both FIH approved: a Dry (sand-filled) and a water based surface to accommodate schools as well as top level hockey.

Dry base (sand-filled):

It is an open structure where the grass has a low density, the grass fibres are kept upright by a sand infill, and this ensures wear resistance. Schools and clubs are perfectly suitable for this type of pitch because of its even ball roll and control.

Water base:

A water base does not have sand infill and are the highest quality hockey pitch one will find. It's an excellent playing surface where the pitches are fully irrigated with a layer of water and extremely fast, and this makes for a high quality game.

We recommend:

We as company recommend a dry sand base for the following reasons:

- More environmentally friendly as it does not require water. A water base requires about 10 000 litres of water for each session
- Much more affordable to build because the construction does not require irrigation, drainage or a shock pad.
- Is FIH approved for national and specified international competitions



Artificial grass surfaces offers the following advantages:

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|------------------------------------|-------------------------------|----------------------------|---|
| • Nice full colour | • Low friction | • Performs in all climates | • Minimal ball deviation |
| • Stable and flat playing surface | • Uniform drying of the pitch | • Short installation time | • No harmful fertilizers & chemicals required |
| • Consistent ball roll | • UV-Stable | • Permanent line markings | • Can handle a lot more traffic and play time |
| • High ball speed without bouncing | • Outstanding wear resistance | • Consistent aesthetics | • Low maintenance cost |



sport field construction



courts

We construct all types of new courts and have great expertise in netball, tennis, basketball and combi-court construction or restoration. With sport clubs and schools as clients, we have successfully built and resurfaced more than 1000 all weather and multipurpose courts all over South Africa. Over the past few years we have constructed courts, pitches and tracks for 15 different sports, making us leaders in the industry.

Each project is carefully undertaken using only modern methods including bulk earthworks, laser levelling, storm and water drainage, building and fencing.

We can also restore and refurbish existing or neglected courts.

repair methods

Depending on the condition of the court, we offer 4 different methods of court repair:

- Resurface
- Fibre mesh method
- Chip & Spray Method
- Rebuild method





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trompie

Green Division

Instant Lawn

Landscaping

Irrigation

Rehabilitation

Sport



We are registered at the Construction industry development board (CIDB) as a civil engineering (CE6) and Landscaping (SH7) contractor and may compete for tenders up to R40 Million each. We are experts in our field of work and make use only of our own equipment and personnel.

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