

MESHGUARD

PADEL COURTS



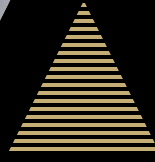
MESHGUARD
FENCING SOLUTIONS



MESHGUARD: YOUR TURNKEY SOLUTION FOR PADEL COURTS IN SOUTH AFRICA

At MeshGuard, we pride ourselves on delivering top-notch turnkey solutions for Padel courts, ensuring every aspect of the project is handled with precision and expertise. Our commitment to supporting local businesses and sourcing all materials locally sets us apart as a trusted partner in the South African sports infrastructure landscape.





COMPREHENSIVE SERVICES

1. LAND SURVEYING

- A detailed land survey is conducted to ensure optimal placement and layout of your Padel courts, taking into account all geographical and environmental factors.

2. SOIL TESTING

- We provide our clients with our trusted Geotech Engineer to perform thorough soil testing to ascertain the suitability and stability of the ground, ensuring a solid foundation for your courts.

3. EXCAVATION

- Our skilled excavation team prepares the site with precision, following all safety and engineering standards to lay the groundwork for a flawless installation.

4. ENGINEERING EXPERTISE

- With an experienced engineering firm working closely with us, we guarantee that every structural aspect of your Padel court meets the highest standards of quality and safety.



LOCALLY SOURCED MATERIALS



SUPPORTING LOCAL BUSINESSES

- At MeshGuard, we believe in the power of local collaboration. By sourcing all materials from local suppliers, we not only support the South African economy but also ensure quicker turnaround times and superior quality control.

SUSTAINABLE PRACTICES

- Our commitment to local sourcing reduces our carbon footprint and promotes sustainable practices, contributing positively to the environment and the community.

TURNKEY SOLUTIONS

1. FROM CONCEPT TO COMPLETION

- MeshGuard offers a comprehensive turnkey service, managing your Padel court project from the initial planning stages through to final installation and handover. Our holistic approach ensures seamless coordination and execution, allowing you to focus on enjoying your new facility.

2. CUSTOMIZED DESIGNS

- We understand that each project is unique. Our design team works closely with you to create a Padel court that meets your specific vision and preferences, ensuring a personalized and enjoyable playing experience.

WHY CHOOSE MESHGUARD?

1. QUALITY ASSURANCE

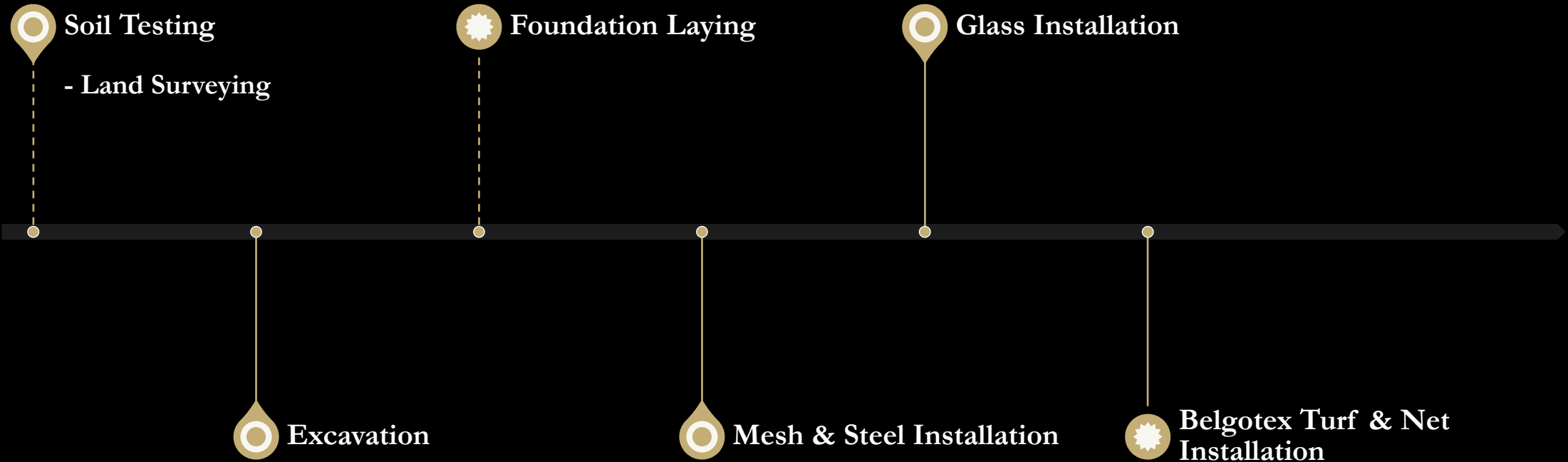
- By overseeing every stage of the project and working with Engineers and local suppliers, we maintain stringent quality control, guaranteeing that your Padel court is built to last.

2. COMMUNITY COMMITMENT

- Our focus on local sourcing and supporting South African businesses reflects our commitment to the community, fostering economic growth and development.



COURT STAGES:



PADEL COURT STAGES:





Belgotex Sport Padel Pro

Colour

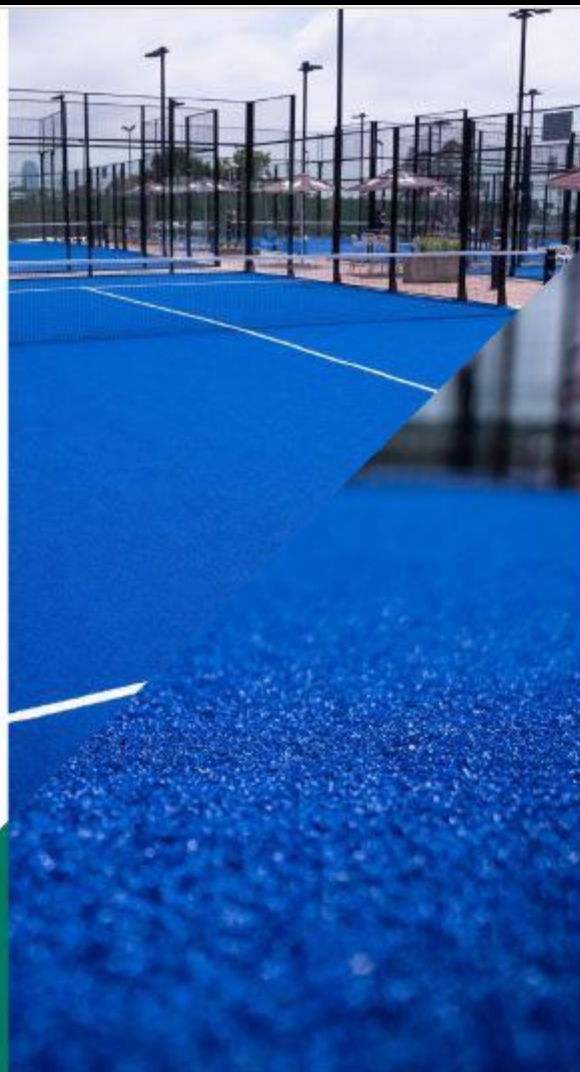
Reflex Blue, Dark Green, optional in Duo tone (Field/Olive), white and yellow for line marking.

Recommended System

Carpet needs to be dressed with at least 4kg/m² Silica Sand (80% round 0.3mm - 0.8mm). Clamping/tensioning the carpet is required. Use of a prefabricated shockpad or insitu layer is not recommended.



www.belgotexsport.co.za



Belgotex Sport

Extended Specifications

Type:	Sand filled synthetic grass carpet, 1/16" gauge tufted, straight stitch pattern	
Pile Content:	100% polyethylene monofilament, UV-, resistant, Diamond shape, 8.080/10 dTex, 1.5x textured, 150 microns	
Primary Backing:	Double 100% PP Thibac with fibre locked fleece, black, UV-, stabilized, weight 160 g/m ² - fibre glass rotary weave, weight 131 g/m ²	
Secondary Backing:	Latex compound with a base of styrene-butadiene with drainage holes	
Pile height:	12mm	+/- 10%
Total Thickness:	13mm	+/- 10%
Stitch rate per lm (width):	210	
Stitch rate per lm (length):	195	+/- 10%
Number of Tufts/m ² :	40,950	+/- 10%
Number of Filaments/m ² :	81900	
Pile weight:	990 g/m ²	
Weight Primary Backing:	291 g/m ²	+/- 10%
Weight Secondary Backing:	1150 g/m ²	
Total Weight:	2431 g/m ²	+/- 10%
Roll Width:	according to seaming plan	+/- 20m
Roll Length:	according to seaming plan	
Tuft Bind:	≥ 40 Newton	
Water Permeability:	≥ 500mm/h	
Colour Fastness:	Xenon test : blue-scale>7, grey-scale>4	

FINAL PRODUCT:



CONTACT US

Ready to transform your space with a state-of-the-art Padel court? Contact MeshGuard today to discuss your project and discover how we can bring your vision to life with unmatched quality and service.

MeshGuard: Building the future of Padel, one local partnership at a time.

