



CAPE TOWN  
CAPE TOWN STADIUM

Building Type	Sports & Recreation
Building Size	21,300 m <sup>2</sup> (308 suites)
Build Dates	July 2019 – July 2021
Developer	Cape Town Stadium
Architect	Ebesa Architects
Contractor	Main Contractor: Grinaker-LTA Property Development Sub-Contractor: Scheltema & Co. (Kevin Jones)
Quantity Surveyor	Narker & Associates
Project Manager	QUNU Engineers & Project Managers

## PROJECT CHALLENGES

- Challenge 1** – The team had to creatively respond to the loading onto existing structures.
- Challenge 2** – The access between the site establishment and the construction areas inside the stadium was via temporary scaffolding access towers.
- Challenge 3** – COVID-19 travel restrictions made it difficult for work to be conducted, so agility was required from the SG team members.

## SAINT-GOBAIN SOLUTIONS

### CEILINGS

Focus™ DS System, SOLO™ Panels.

### WALLS

RhinoBoard® FireStop® dB plasterboard, RhinoBoard® MoistureResistant plasterboard. Both boards fixed to Gyproframe® UltraSTEEL® framework.

### INSULATION

Cavitybatt™ glasswool acoustic and thermal insulation.

## PRODUCT LINKS

Click on the text hyperlinks

[Gyproframe® UltraSTEEL®](#)

[Solo™ Panels](#)

[RhinoBoard® MoistureResistant Plasterboard](#)

[RhinoBoard® FireStop® dB Plasterboard](#)

[Focus™ DS System](#)

[Cavitybatt™](#)

## CONNECT WITH SAINT-GOBAIN

At Saint-Gobain, we strive to *make the world a better home through building better for people and planet.*

For additional information about our diverse product offerings and solutions, we invite you to visit our websites: [GYPROC](#), [ISOVER](#), [WEBER](#), & [a.b.e](#)

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## BUILD SUMMARY

Situated between the majestic Table Mountain and the breathtaking Atlantic Ocean, the Cape Town Stadium is more than just a venue; it is a symbol of architectural excellence and ingenuity. Its prominent location allows it to be admired from the surrounding residential areas and serves as a focal point for tourists exploring the wonders of Cape Town. Saint-Gobain embarked on an extraordinary project, tasked with designing and constructing state-of-the-art hospitality suites within a stadium, while adhering to strict weight constraints imposed by the pre-existing slab. With time as a critical factor for the alterations of 308 suites spanning 21,300 m<sup>2</sup>, the team sought innovative lightweight building solutions for ceilings and walls.

## SAINT-GOBAIN MAIN PROJECT SOLUTIONS

**Acoustic comfort**  
high performing ceiling systems to offer excellent sound absorption

**Thermal comfort**  
walls for **energy efficient** indoor temperature comfort

**Lightweight solutions** for adhering to strict guidelines of weight constraints

Dry build solutions to **minimise water** consumption during the build



## CLIENT TESTIMONIALS



"We had great trust in the Saint-Gobain team as we have worked with them on many other projects. We briefed them with regards to the requirements, and the Saint-Gobain team complied with the dry walling specification and project pack"

"We did not have to change anything they had specified for the build. We commend the Saint-Gobain Team for taking a pro-active approach by innovatively constructing a mock-up for approval during lock down conditions."

Carina Marais – Ebesa Architects

## SAINT-GOBAIN PROJECT TEAM MEMBERS



**MARK LE GRANGE**

Senior Area Sales Manager



**IZAK SCHOLTZ**

Commercial Sales Manager



**RIAAN WALTERS**

Technical Insulation Project Manager

