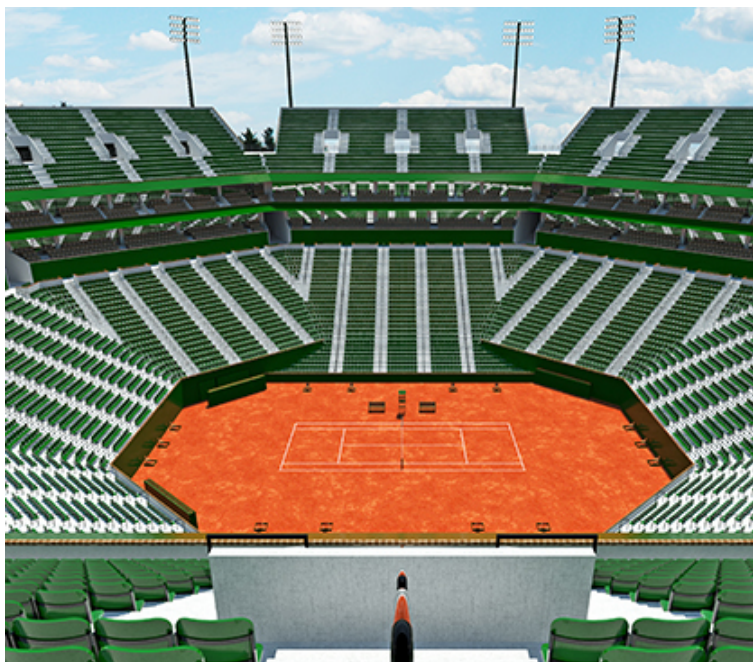


# ASB Tennis Centre Turns to GCP Technologies' Solution

BITUTHENE® 5000 is used in stadium construction.

---



Project

ASB Tennis Centre

GCP Solution

BITUTHENE® waterproofing

## The Overview

### The Project

The ASB Tennis Centre – located in Parnell, Auckland, New Zealand – hosts the ASB Classic women's tournament and the Heineken Open for men every year. Originally built in the mid-1980's, the facility started undergoing a \$25 million upgrade, in conjunction with Next Generation Clubs in 2010.

With the redevelopment completed in 2012, the multi-level stadium construction project now houses world-class facilities, including rooftop tennis courts, spa and sauna rooms, conference rooms, a crèche, cafes and an outdoor terrace dining area.

---

*"Bituthene® 5000 is the ideal waterproofing solution for concrete decks, such as tennis court surfaces, with excellent waterproofing properties and resistance to the elements."*

---



The project involves a major revamp of all the tennis courts, and the provision of new car parking and recreational facilities. More notably, rooftop tennis courts were built directly over the facility's premier gymnasium. The stadium construction specifications called for a fully waterproofed slab underneath the tennis courts' quality playing surfaces. The requirement was clear: no leak or internal staining were to be tolerated.

The main stadium construction challenge was met with BITUTHENE®5000 self-adhesive waterproofing membrane, which was specified and used under all new tennis courts, including the rooftop courts above the park.

A high-performance and robust waterproofing membrane, BITUTHENE®5000 is extremely suitable under the asphalt surface of the tennis courts. Composed of high strength, heat-resistant mesh, this tough membrane is puncture-, moisture- and water-resistant. Supplied in self-adhesive, cold-applied rolls, it is safe and very easy to apply.

BITUTHENE®5000 is the ideal waterproofing solution for concrete decks, such as tennis court surfaces, with excellent waterproofing properties and resistance to the elements.

Blue360<sup>SM</sup> Total Business Advantage: The power of GCP products, performance and people.

[gcpat.my](http://gcpat.my) | For technical information: [asia.enq@gcpat.com](mailto:asia.enq@gcpat.com)

GCP Applied Technologies Inc., 2325 Lakeview Parkway, Alpharetta, GA 30009, USA

GCP Applied Technologies (Malaysia) Sdn. Bhd, 7 Lorong CJ 1/1A, Off Jalan Balakong, 43200 Cheras Jaya, Kuala Lumpur, Malaysia

This document is only current as of the last updated date stated below and is valid only for use in Malaysia. It is important that you always refer to the currently available information at the URL below to provide the most current product information at the time of use. Additional literature such as Contractor Manuals, Technical Bulletins, Detail Drawings and detailing recommendations and other relevant documents are also available on [www.gcpat.my](http://www.gcpat.my). Information found on other websites must not be relied upon, as they may not be up-to-date or applicable to the conditions in your location and we do not accept any responsibility for their content. If there are any conflicts or if you need more information, please contact GCP Customer Service.

Last Updated: 2023-08-31

[gcpat.my/about/project-profiles/asb-tennis-centre-turns-gcp-technologies-solution](http://gcpat.my/about/project-profiles/asb-tennis-centre-turns-gcp-technologies-solution)