



### Olympic Stadium concourse resurfaced for good looks, easy cleaning and hard wear

**Problem:** 19,000 m<sup>2</sup> of original concrete concourse, which had various problems including ponding of water, ingress of dirt and stains, and difficulty in cleaning. It was also unsightly and not representative of a world class venue.

**Solution:** Design and install a surface treatment system that is wear resistant, anti-skid and UV stable. The system must also be serviceable and very easy to clean for the many food outlets around the concourse.

**Constraints:** All resurfacing needed to happen within Multiplex's construction program, allowing access for other trades during the refit of the Olympic Stadium.

**Material:** High-build, heavy-duty UV-stable polyurethane

**Method:**

- Captive shotblast the entire area
- Remove numerous old temporary patches in the concourse surface

and reinstall using polymer-modified repair mortar

- Replace mechanical jointing as necessary
- Install a three-coat, high-build decking system that is both UV stable and anti-skid.

**Result:** A uniform, smart-looking surface that is both safe and easy to maintain.

**Moral:** For high traffic areas requiring a safe, hygienic and easy-to-maintain surface that is both attractive and extremely tough, consult Dynamic Flooring Australia.

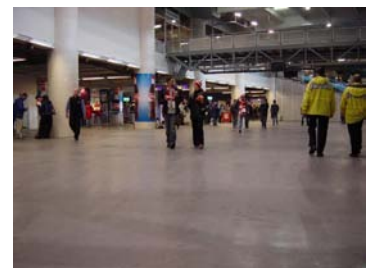
**Achieved:** Attractive, tough and easy to maintain stadium finish.

**Client:** Telstra Stadium

**Place:** Homebush, Sydney

**Specifier:** Multiplex/Bligh Lobb Sports

**Materials:** UV-stable, high-build polyurethane



*The concourse around Telstra Stadium is now equipped to endure very high pedestrian and wheeled traffic thanks to resurfacing with an anti-skid coating that is also UV stable and easy to clean*

**“Your business travels on its floors”**