



SIKA AT WORK

PERTH ARENA WELLINGTON ST, WA

Protecting Flooring Coating with Effect

BUILDING TRUST



PROJECT REQUIREMENTS & SOLUTION

PROJECT REQUIREMENTS

The new Perth Arena is new boutique multi-purpose sports and entertainment stadium. As with most new stadiums, floors play an important part of the durability and overall design considerations. Sika has a history of providing a variety of construction solutions in stadiums from flooring to sealants and waterproofing. In particular Australian projects featuring Sika systems include the MCG, AAMI Stadium, Skilled Stadium, Etihad Stadium and Adelaide Oval.

SIKA SOLUTION

Architects, A.R.M had a brief for the Perth Arena for durable flooring on all concrete surfaces that must also be sympathetic to the overall design colours and aesthetics. The success of the flooring surfaces specified at the MCG Southern Stand project lead A.R.M to consult Sika again for Perth. Anti Skid Industries, an expert recommended Sikafloor Contractor was contracted for this important installation. As a result Sikafloor 2530W coating was specified and used on all concrete seating platforms, associated stairs and access ways within the stadium area. All internal concourse walkways surrounding the arena are protected with Sikafloor

263NS in colour scheme that matched the wall design. Sikafloor PU Clear polyurethane coating was used to protect ground and exposed concrete floors in the bar precinct. Floor finishes had to conform to the Australian Standards slip rating for commercial spaces. All flooring joints were sealed using Sikaflex 11FC elastic durable polyurethane sealant. The result is that Sika flooring is playing an integral part in this important new facility with a daring design that is now servicing the dynamic city of Perth.



PRODUCTS USED

- Sikafloor® 2530W
- Sikafloor® 263NS
- Sikaflex®-11FC

PROJECT DETAILS

Date: January 2013
Location: Perth, WA
Architects: A.R.M
Contractor: Anti-Skid Industries
Sika Representative / Project Manager: Anthony Lewis



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