

NEW ROYAL CHILDRENS HOSPITAL

Parkville VIC, Australia



SYSTEM **ARDEX**
PREMIUM PERFORMANCE

The new world-class, billion dollar paediatric hospital under construction in Melbourne by Bovis Lend Lease is being built to meet the current and future health care needs of children and young people.



It is being built on the existing hospital site which was originally built in 1963; however the new hospital will combine new facilities, innovative models of care, leading edge research and education to provide the best health care and environment for patients, families and staff.



The new hospital will be able to treat 35,000 extra patients a year and there will be more single rooms for the children.

ArDEX Australia are pleased to be involved in the construction of this state of the art hospital. ArDEX was specified in the Wards, Hallways and Ensuite Wet Areas with floors being primed with **P51** primer, floor levelling in the different areas using **Feather finish**, **K 12** & **Arditex NA**.

WPM 002 was used as a waterproofing membrane in the Ensuite Wet Areas.

The products were installed by two contractors specialising in ArDEX, Omni Flooring and Floor 92 in Victoria. ArDEX was successful in winning this project by offering a full product system from substrate to surface.

The Royal Children's Hospital will be Australia's first five-star green hospital with a 45 per cent reduction in greenhouse gases and 20 percent reduction in water demands. It will feature attractions from the Melbourne Zoo, Scienceworks, a cinema and aquarium.

PROJECT REFERENCE - SYSTEM ARDEX

