

## ALDI FACILITY QLD UTILISE DRAMIX

Aldi Distribution Facility at Brendale in Brisbane 2014 - 2015

54,000m<sup>2</sup> of Jointless Internal Warehouse slabs, and 45,000m<sup>2</sup> of External Pavement, all reinforced with Dramix steel fibre. The Internal slabs were designed to have no saw-cuts to minimise maintenance under hard wheeled forklifts, and to accommodate up to 12.7 Tonne post loads from the installed racking. The External pavements loads of B-Double semi-trailers and associated handling equipment.

### Technical solution

- Dramix 3D fibres were used in both applications to replace all of the conventional steel.
- Internal and External Slabs

### Benefits

The Dramix steel fibre only designs allowed for much faster construction of the slabs with no need for the placement of conventional steel, as well as providing a better solution to resist the heavy loads being applied.

Owner: Aldi

Builder: Cockram Construction

Engineer: Northrop Consulting

Location: Brendale, QLD Australia

Application: Dramix 3D

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