

THE WORLD'S LARGEST COMBI SLAB JOINT FREE PAVEMENT

Australian Container Freight Services at the Port of Brisbane

50,000m² of completely seamless, absolutely no construction joints or saw-cuts, external pavement required to carry very heavy loads from bulk container storage and container handling equipment.

Owner: ACFS (Australian Container Freight Services) One of Australia's largest container freight logistics providers.

Builder: Hansen Yuncken

Engineer: Northrop Consulting

Location: Port of Brisbane, QLD Australia

Application: Combi Slab

Technical solution

- Dramix Combi Slab at 290mm thick was utilised
- Dramix steel fibres and one layer of top mesh
- Provided a nominal crack width of 0.25mm

Benefits

The design of a fully restrained Combi Slab without any construction joints or saw-cuts meant for fast construction of a thinner slab than alternative designs allowed, as well as minimising any future maintenance of the slab.

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