Case Study – Gripspan Planking - Karrinyup Shopping Centre



Project Name: Karrinyup Shopping Centre

Condenser Platform

Location: Karrinyup - Western Australia

Builder: Multiplex Constructions

Webforge Locker Product - Specified

• Grating A325MPG – 270 m2

Webforge Locker Product - Supplied

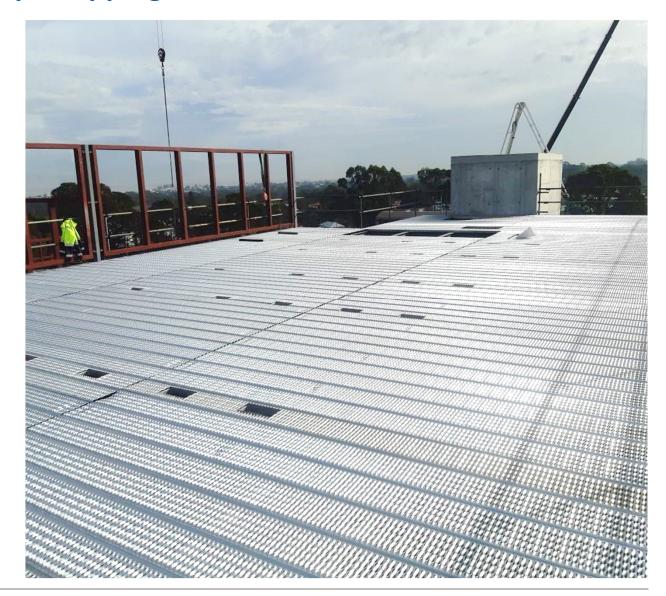
Gripspan Planking 6512G/300-PL – 270 m2

Specification

AS/NZS-1657

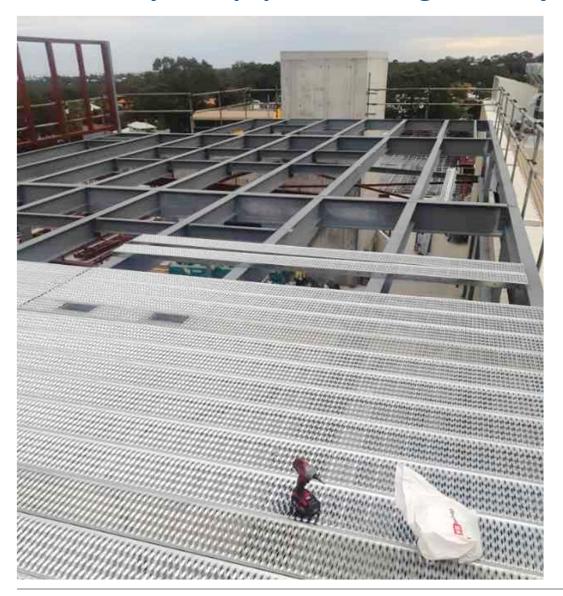
Webforge Locker were asked to provide rates against the design specification of 270 m2 of Grating A325MPG flooring. Once the design intent was understood, Webforge Locker were able to provide details and offer an alternative approach more suitable to a Commercial Condenser Platform - Gripspan Planking 6512G/300-PL.

A Gripspan approach offered a shorter lead-time and 60% reduction in roof load. With Webforge Locker's support, Perna Engineering presented the Gripspan alternative to principle builder Multiplex Constructions who approved the Gripspan substitution. A win for all stakeholders involved.



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Product Optimisation

- Compliant with AS/NZS 1657
- Light weight, easy to manoeuvre by hand, at height
- Supplied in 3 weeks
- No hot works required during install
- Improved installation efficiency

