



JOE FAVERO MECHANICAL STANTHORPE QLD 4380

Date: September 2016 Project: **Epoxy Flooring** Applicator: Epo Floors **Application:** Flooring

PRODUCT USED

Hychem E100 Epoxy Primer Hychem PA500 Clear Coating

Customer's client wanted to replace a failed epoxy coating with a fast track system in order to remain open for business. System was provided after discussion with Hychem Technical in order to make sure the appropriate system was used for the climate (hot/cold cycles).

- 1. Existing coating was removed by mechanical grinding to bare clean substrate.
- 2. Substrate was primed using Hychem E100 as per technical datasheet and Hychem specifications.
- 3. 1st coat of Hychem PA 500 Fast Curing UV Stable Coating was applied as per technical datasheet and sand broadcasted to create a non-slip finish.
- 4. 2nd coat of Hychem PA 500 Fast Curing UV Stable Coating was applied over the first sand broadcasted coating to create a seamless and non-slip finish.















PRODUCTS SPECIFIED

HYCHEM E100 EPOXY PRIMER

Hychem e100 is a solvent based, two-component epoxy primer, generally used to prime concrete surfaces prior to the application of the main coating products or systems.

- Good penetration
- May be diluted
- Good curing properties
- Suitable for a range of applications and coatings

HYCHEM PA500 CLEAR COATING

Hychem Pa500 clear is a highly versatile polyaspartic product utilising the latest premium technology.

- Excellent wear resistance
- Fast curing times
- Rapid turnaround within 2-4 hours
- Excellent chemical and stain resistance
- Excellent scratch resistance
- Low temperature curing
- Excellent adhesion to a variety of substrates
- Excellent UV resistance, non yellowing and high gloss
- Ideal for interior and exterior use
- Anti-slip with the addition of suitable aggregate
- Easy application
- Low odour
- Solvent wash upeased resistance















