

# PROJECT CASE STUDY



**Lume Apartments  
21 Honeysuckle Avenue  
Newcastle NSW**

**Project No: 00001  
Date : 28.02.19  
Product : X200 Densi-Proof  
Area : Podiums & Balconies**



## Scope of works

In 2019, X200 Densi-Proof was applied to the concrete on the podiums and balconies during the curing stage at the Lume Apartments Newcastle Australia. The owners sought a curing regime that would additionally waterproof, harden & densify the concrete. The performance of X200 Densi-Proof provided the necessary strength to withstand the harsh environment of being located on the harbour side.

## Features & Benefits

- Forms a permanent internal moisture barrier in the concrete, eliminating the risk of moisture compromising floor coverings, coatings, adhesives and sealers
- Cures, Densifies, Hardens and Waterproofs concrete up to 200mm
- Ideally applied as a cure at time of pour by spray
- Can be applied to existing if clean and porous
- System included in AS1884-2021 Floor Coverings-Resilient Sheet & Tiles – Installation Practises
- Acts as an internal moisture barrier for Floor coverings and Topical Coatings
- Application of Vinyl & Topical Coatings 2 weeks after pour or next day on existing
- Environmentally Friendly & HACCP Certified – Low Odour – LOW VOC



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