CASE STUDY



Waterproofing, Flooring & Concrete Repair Industries



SERENE RETIREMENT LIVING FLORENCE STREET TWEED HEADS NSW

Date:	March 2013
Project:	Serene on Tweed -
	Serene Retirement Living
Builder:	Glenzeil
Applicator:	Concrete Seal
Applicaton:	Tanking & Waterproofing

PRODUCT USED

CETCO-Volclay Voltex DS/SWR John Newton 408 Ecodrain WPA 230UV WPA 500 WPA 990 WPA Drainage Cell SERENE RETIREMENT LIVING IS AN OVER 55's LIFESTYLE RESORT.

We have retirement apartments ranging from 1 + study to 3 bed/study. With sizes from 70m2 to 130m2, there is something for everyone. Our apartment floor plans give all the information you wanted.

Built over Six Levels, Serene Living is for those who seek more out of life, for those who want peace of mind and convenience and for those who deserve a little luxury.

Serene offers amenities like no other, such as a quarter acre rooftop garden oasis, heated pool, spa, gym, library, cinema, games room and resort bus.

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PRODUCTS SPECIFIED

LIFT PITS - BASE & WALLS

Membrane: CETCO-Volclay Voltex DS/SWR, bentonite geotextile waterproofing system.

BASEMENT UNDER SLAB

Membrane: CETCO-Volclay Voltex DS/SWR, bentonite geotextile waterproofing system.

BASEMENT WALLS - SHEET PILE

Membrane: CETCO-Volclay Voltex DS/SWR, bentonite geotextile waterproofing system.

PLANTER BOXES

- Membrane: WPA 990, one-part liquid applied moisture cured polyurethane membrane system (minimum 2 coats to achieve a DFT of no less than 1200 microns).
- Drainage Cell: John Newton 408 Ecodrain, drainage cell and protection board.

PODIUMS UNDER TOPPINGS

Membrane: WPA 990, one-part liquid applied moisture cured polyurethane membrane system (minimum 2 coats to achieve a DFT of no less than 1200 microns).

PODIUMS UNDER TILES

Membrane: WPA 500, one-part fibre reinforced waterborne membrane.

REVEALS & SILLS

Membrane: WPA 230UV, one-part fibre reinforced water based polyurethane membrane.

INTERNAL WET AREAS

Membrane: WPA 500, one-part fibre reinforced waterborne under tile membrane.

BALCONIES

Membrane: WPA 500, one-part fibre reinforced waterborne under tile membrane.

ROOF DECK UNDER TILES

Membrane: WPA 500, one-part fibre reinforced waterborne under tile membrane.

