

## **Taylex Australia Pty Ltd**

56 Prairie Road, Ormeau, QLD 4208, Australia

## **Product Performance Testing**

AS 1546.3:2017

Advanced Secondary Quality with nutrient reduction of 54.7% for Nitrogen and 24.74% for Phosphorus at 2000 L/day (13.3EP level)

Model	Disinfection	Average Results over the Test Period	Servicing Frequency	Discharge	Manufactured and assembled
Taylex Concrete ABSNR 2000	Yes	TSS $5.63 \text{ mg/L}$ 98.56% $BOD_5 2.59 \text{ mg/L}$ (99.20%) Nitrogen $31.94 \text{ mg/L}$ (54.70%) Phosphorus $8.76 \text{ mg/L}$ (24.74%) E coli $0.8\text{CFU/100mL}$ (99.99%) FAC $0.82\text{mg/L}$	3 Monthly	Pumped via disinfection/pump chamber with chlorine dispenser	Manufactured and Assembled: 56 Prairie Road, Ormeau, QLD 4208, Australia

The system took 3 weeks to achieve Advanced Secondary Level. Chlorine was added during the test period for sterilisation.

This Certificate of Conformance to the Product Certificate Scheme for "Domestic Wastewater Treatment Units (AWTS)" remains the property of Global Certification Pty. Ltd. and is granted subject to the terms and conditions of the Contract Application, in respect of the Product certified on this page and the attached schedule to the Certification of Conformance, bearing the same number as this certificate.

Managing Director

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**CERTIFICATION DATE:** 

DATE OF ISSUE:

**EXPIRY DATE:** 

**CERTIFICATE #:** 

29 November 2022

1 December 2022

29 November 2027

4384-3039-01