



TEST CERTIFICATE

POTABLE WATER FITTINGS SCHEME

Certificate Number : TC-J0346
Issue No: 04

This Certificate is awarded to the following product(s) which has / have complied with the requirements of the listed standard(s) in accordance with Stipulation of Standards and Requirements for Water Fittings for Use in Potable Water Service Installations.

Client : **Chong Cheong Foundry Works Pte Ltd**

2 Benoi Crescent
 Singapore 629969

Product : Stainless Steel 304 Pipe and Press-Fit Fittings

Brand / Model : CC

Detail : Diameter (mm): 15, 22, 28, 35, 42, 54, 66.7, 76.1 and 108

Test Standard(s) : BS EN 10312: 2002, BS EN 1254-2: 1998, AS 3688: 2006, JWWA G 116: 2007, AS/NZS 4020: 2018, SS 270: 2015, SS 375: 2015

Test Report(s) : 2322824/01A-OYC, 2322824/01B-OYC, 2221826/04-OYC, 2221826/01A-OYC, 2221826/02-OYC, 2221826/03-CPC, 2221962/CR1-OYC, 21702323/3B-CLC

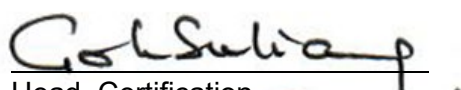
A sample of the product submitted was tested* and found to comply with the test requirements of the above standard(s).

Date of Original Issue : 24 May 2023

Date of Last Revision : 9 April 2025

Date of Expiry : 23 May 2027

**See Appendix for list of tests carried out.*


 Head, Certification
Singapore Test Lab Pte Ltd

This Certificate is part of a full report and should be read in conjunction with it. This Certificate remains the property of Singapore Test Lab Pte Ltd and shall be returned upon request. The use of this Certificate is subjected to the Terms and Conditions of Singapore Test Lab Pte Ltd. The manufacturer is solely responsible for the compliance of any product that has the same designation as the product type tested.



Singapore Test Lab Pte Ltd certifies according to ISO / IEC 17065

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Appendix

S/No	Test Standard & Test Report Reference	Test Description
1	BS EN 10312: 2002 2221826/04-OYC 2322824/01B-OYC	1. Visual examination 2. Dimensional measurements 3. Drift expanding test 4. Flattening test 5. Leak Tightness test 6. Tensile test 7. Material identification
2	BS EN 1254-2: 1998 2221826/01A-OYC 2322824/01A-OYC	1. Dimensional measurement 2. Leaktightness under internal hydrostatic pressure 3. Resistance to pull-out 4. Leaktightness under internal hydrostatic pressure while subject to bending
3	AS 3688: 2006 2221826/01A-OYC 2322824/01A-OYC	1. Strength of joint assembly (Pressure cycling test) 2. Resistance to pull-out of assembled joints 3. Method of determining compatibility of fittings with pipe
4	JWWA G 116: 2007 2221826/02-OYC	1. Pressure test of body 2. Stretch test 3. Internal pressure repetition test 4. Vibration test
5	AS/NZS 4020: 2018 Appendix H 2221826/03-CPC	Metal toxicity test of stainless steel press-fit pipes and fittings to meet requirements and compliance for use in contact with drinking water
6	SS 270: 2015 2221962/CR1-OYC	Testing of rubber material
7	SS 375: 2015 21702323/3B-CLC	Testing of rubber sample for use in contact with water intended for human consumption with regards to their effect on the quality of water

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