



PRODUCT LISTING SCHEME

Certificate Number : STL-COC-Z0015
Issue No : 06

This Certificate is awarded to the following product(s) which has / have complied with the requirements of the listed standard(s).

Applicant : **Chong Cheong Foundry Works Pte Ltd**
 2 Benoi Crescent
 Singapore 629969

Product : Ductile Iron Pipes & Fittings - Cement -
 Mortar Lined - Ordinary Portland Cement
 (OPC)

Brand / Model : CC

Detail : Pipes (mm): Ø80 – Ø2200
 Fittings (mm): Ø80 – Ø2200

Test Standard(s) : BS EN 545: 2010, BS EN 196-2: 2013,
 AS/NZS 4020: 2018, SS 375: 2015, SS 270:
 2015

Product conformity Certificates are awarded on the basis of an assessment of the following type-test report(s):

Refer to Appendix

Date of Original Issue : 30 July 2020

Date of Last Revision : 22 May 2026

Date of Expiry : 29 July 2028

Head, Certification
Singapore Test Lab Pte Ltd

Page 1 of 2

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



Appendix

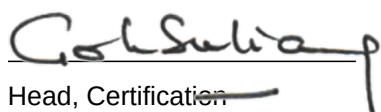
TO CERTIFICATE OF CONFORMITY

: STL-COC-Z0015

Issue No

: 06

S/N	Test Report Reference	Test Standard	Test Description
1	2625286/02A-TKC 2625286/01A-TKC 2625286/01B-OYC 2423309/01-OYC 2423309/03-OYC 2322941/01-OYC 2322768-OYC 2221841/01-OYC 2221841/02-OYC 2221841/03-OYC 2221765/01-OYC 2221765/02-OYC 7191135067-MEC16-01-CYW 7191178213-MEC18/01-CYW	BS EN 545: 2010	• Dimensional Measurements • Thickness Measurement of Cement Lining • Straightness of Pipe • Reduced Section Tensile • Brinell Hardness • Microstructural Test • Zinc Mass • Compressive Strength of Cement • Diametral Stiffness of Pipe • Works Leak Tightness • Leak Tightness of Flexible Joints to Positive Internal Hydrostatic Pressure • Leak Tightness of Flexible Joints to Negative Internal Pressure • Leak Tightness and Mechanical Resistance of Flanged Joints • Cyclic Internal Hydraulic Pressure • Abrasion Resistance • Hydrostatic Pressure Test • Chemical Analysis of Ductile Iron
2	2422941/3A-CPC	BS EN 196-2: 2013	• Chemical Analysis of Cement
3	2322941/02-CPC 2221922-CPC	AS/NZS 4020: 2018	• Extraction of Metals, Appendix H
4	2221841/04-CPC MM8500106136/T	SS 375: 2015	• Water Effect on Ordinary Portland Cement • Water Effect on EPDM Rubber Gasket
5	2221962/CR1-OYC	SS 270: 2015	• Rubber Materials



Head, Certification

Singapore Test Lab Pte Ltd

Page 2 of 2

Amendments or additions to this appendix other than those authorised by Singapore Test Lab Pte Ltd render the Appendix invalid.

Singapore Test Lab Pte Ltd • 10B Enterprise Road Singapore 629828 • Email: contact@singaporetestlab.sg.

