

# CERTIFICATE OF CONFORMITY

## Product Listing Scheme: Scheme Type 5

**This certificate is issued to:** Allegion (Southeast Asia) Pte Ltd  
31 Ubi Road 1  
#07-01  
Singapore 408694

**Registration Number/UEN:** 200007123E

**Product:** Controlled Door Closing Device  
(Concealed Door Closer)

**Brand:** BRITON

**Model:** C2800

**Country of Origin:** China

**Product Details:** Fixed power sized rack and pinion concealed door closer  
without back check function with sliding arm  
Suitable for use on 30mins insulated fire rated doors  
Classification of Coding System:

3	8	3	1	1	0
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See COC Appendix (1 page) for more details

**Standard(s):** SS 332:2018 Clause 6 (Annex C)

**Report(s):** Intertek No. 190726006SHF-001

This certificate issued in accordance with SCDF Fire Code 2018 requirements.



Head of Certification



<b>Certificate No.</b> 21A0440	<b>Date of Original Issue</b> 21 July 2021	<b>No. of Page(s)</b> 1 of 2	<b>Date of Last Revision</b> -	<b>Date of Expiry</b> 20 January 2026
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# APPENDIX

**Product Details:**      **Fixed power sized rack and pinion concealed door closer  
without back check function with sliding arm  
Classification of coding system for concealed door closer as per below**

<u>1st Digit</u> Category of Use	<u>2nd Digit</u> Test Duration	<u>3rd Digit</u> Door Closer Power Size	<u>4th Digit</u> Fire Resistance	<u>5th Digit</u> Essential requirements of safety use	<u>6th Digit</u> Corrosion Resistance
3	8	3	1	1	0
<b>Grade 3</b> For closing door from 105°	<b>Grade 8</b> 500,000 cycles	<b>Power Sizes: 3</b> (Only power size 3 and above can be used on fire rated doors)	<b>Grade 1</b> <b>*Suitable for 30mins insulated fire rated doors.</b>	<b>Grade 1</b> Satisfied essential requirements of safety use	<b>Grade 0</b> no defined corrosion resistance

*\*Please refer to RED No. R20G34-6A.*

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This Certificate is part of a full report and should be read in conjunction with it. This Certificate remains the property of Singapore Test Services Pte Ltd ("STS") and shall be returned upon request. The use of this Certificate is subjected to the terms and conditions of the Product Listing Scheme of STS. The above certified company is solely responsible for compliance of any product that has the same designation as the product type tested. Parties relying on this Certificate should verify its validity with STS.