

# 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:** C3024

**Country of Origin:** China

**Product Details:** Cam action concealed door closer with back check function using sliding arm  
Only power size 3 to 4 can be used on fire rated doors  
Suitable for use on 240mins uninsulated fire rated doors  
Classification of Coding System:

3	8	4 2	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. 190121011SHF-BP-2  
Sirim No. 2022FE0249

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



Head of Certification



<b>Certificate No.</b> 20A0369	<b>Date of Original Issue</b> 12 January 2021	<b>No. of Page(s)</b> 1 of 2	<b>Date of Last Revision</b> 13 July 2022	<b>Date of Expiry</b> 11 January 2026
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# APPENDIX

**Product Details:** Cam action concealed door closer with back check function using 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	4 2	1	1	0
<b>Grade 3</b> For closing door from 105°	<b>Grade 8</b> 500,000 cycles	<b>Power Sizes: 2 to 4</b> (Only power size 3 to 4 can be used on fire rated doors)	<b>Grade 1</b> <b>*Suitable for</b> <b>240mins</b> <b>uninsulated fire</b> <b>rated doors.</b>	<b>Grade 1</b> Satisfied essential requirements of safety use	<b>Grade 0</b> no defined corrosion resistance

*\*Please refer to Sirim No. 2022FE0249.*

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