


Test sponsor	Test report no.	Test standard
Record Automatic Doors Pty Ltd 119 Metrolink Circuit Campbellfield VIC 3081	FRT180258.1	AS 5007:2007 Clauses 4.4.1.1 & 4.4.2
	Report issue date	Test period
	3 April 2019	26 September 2018 to 2 April 2019

Description of specimen	
Operator	Record Automatic Doors sliding door operator model number: STA20
Configuration	The operator assembly functioned as a double-leaf bi-parting sliding door system with a total combined leaf mass of 306 kg (153kg per leaf).
	

Test results	
Clause 4.4.1.1 Normal Operation (for BCA Class 1B, 2 to 9 buildings)	
a) 1,000,000 cycles under normal environmental* conditions	Pass
b) 1,000 cycles under -15°C ± 3°C environmental conditions	Pass
c) 1,000 cycles under 50°C environmental conditions	Pass
Clause 4.4.2 Mains power failure	
a) 20 openings after the first 10,000 cycles and after completion of the endurance test another 20 openings	Pass
*The normal environmental conditions for this test were outside 20°C ± 5°C however it was conducted under indoor ambient laboratory conditions with a minimum and maximum temperature of 8°C and 45°C respectively	



Department of Planning
and Environment

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No 22/13844

Granted on the 3 April 2023

Signed A Bautista

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 Accreditation No 3277 Accredited for compliance with ISO/IEC 17025	Testing authority	Warringtonfire Australia Pty Ltd
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