



Report No.: 11718-0921-03442-MEFT-06

Date of Report: 25 November 2021

Client's Reference: Q21-8451-02998
Report Title: Testing on Building Hardware – Digital Lock

Client: ALLEGION (SOUTHEAST ASIA) PTE LTD
31 Ubi Road 1
#07-01 Aztech Annex Building
Singapore 408694
Attn.: Mr. Sally Sim

Sample Description: Electronic Lock
Brand / Trade Mark: **Schlage**
Model: **S5600**

Test Date: 16 June 2021 – 02 August 2021

Test Location: KAS Quality Service (GuangZhou) Co. Ltd

Test Method:
1) **SS 332:2018 Clause 6 Annex D: Requirement and Test Methods for Electromechanically Operated Locks and Striking Plate**
2) **EN 14846:2008 Building Hardware- Electromechanically operated locks and striking plates**

Test Results: Please refer to test report: **J210430001-6** as attached for further details. The test result is summarized as follows:

Category of Use	Durability	Door Mass	Fire Resistance	Safety	Corrosion Resistance	Security	Security-Electrical Function	Security-Electrical Manipulation
2	L	1	0	0	0	0	0	0

Classification	Grade	Identification
Category of Use	2	For use in where people have some incentive to exercise Care
Durability	L	100,000 Cycles with 25N load on latchbolt
Door Mass	1	Up to 200kg Door mass with 50N maximum closing force
Fire resistance	0	Not suitable on fire/smoke resistant door assemblies
Safety	0	Satisfy the essential requirement of safety in use
Corrosion Resistant	0	No defined corrosion resistant
Security	0	No Security
Security- Electrical Function	0	No requirement
Security- Electrical Manipulation	0	No requirement



Sample as received

Report Prepared By:

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