

TEST REPORT

REPORT NO.: J20121270676	PAGE : 1 OF 5
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Applicant : **FALCON SAFE MARKETING SDN.BHD.**
(Company No.579478-W)
Lot 4912, Jalan Teratai 5½, Off Jalan Meru,
41050 Klang,
Selangor Darul Ehsan.

Manufacturer : **Same as Applicant**

Product : **STRONG DOOR & HOME SAFE**

Reference Standard / Method of test : **UL 687 : Burglary – Resistance Safes**
Clause 18 : Class TL-30
Clause 24 : Class TRTL-60X6

Description of sample : Brand Name : Falcon
Model / Type : SS & HI 240 (Refer to the attachment)
Serial Number : N/A
Quantity : 1. 1 unit of Strong Door
2. 1 unit of Home Safe

Our reference : J20121270676
Date received : 13 September 2012
Description of test result : The submitted test sample as described in this test report complied with the requirement of the above Reference Standard.
Issued date : **09 NOV 2012**

Approved Signatories


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MOHD FAUZELY BIN MUSTAPA BAKARI

Testing Executive


.....
HAJI MOHD ADZHAR BIN AHMAD

Head

Mechanical Section
Testing Services Department



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TEST RESULT

PRODUCT : STRONG DOOR

MODEL : SSM

Clause	Requirement	Result
24	Class TRTL – 60X6	<p>Complied.</p> <p>The safe resisted entry when attacked using the tools specified in 24.2.1 for a net working time of 60 minutes.</p>
24.1	Performance Test	
24.1.1	The safe shall resist entry when attacked using the tools specified in 24.2.1 for a net working time of 60 minutes.	
24.1.2	The quantity of gas consumed in any one test is to be limited to 1000 cubic feet (28.3 m ³), combined total of oxygen and fuel gas.	
24.2	Test Equipment	
24.2.1	The test equipment may include:	
	a) Any common hand tool	
	b) Picking tools	
	c) Portable mechanical and electrical tools	
	d) Grinding points	
	e) High-speed and carbide drills not exceeding ½ inch (12.7 mm) diameter.	
	f) Pressure-applying devices or mechanism	
	g) Abrasive cutting wheels	
	h) Power saws	
	i) Impact tools	
	j) A cutting torch	



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Appendix I

Photograph of Test Sample
Strong Door (SSM)



Agil

