

# INSTITUT PENYELIDIKAN PERHUTANAN MALAYSIA

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Ruj. Kami: FRIM 394/490/5/6 Klf.4 ( ) 24/5/2013

Pengarah,

FALCON SAFE MARKETING SDN. BHD. LOT 4912, JALAN TERATAI, OFF 5 ½ MILES, JALAN MERU, 41050 KLANG,

SELANGOR DARUL EHSAN

(u/p: En. Monaruddin bin Mokhtar)

Tuan)

# LAPORAN UJIAN DAYA KETAHANAN API No 13/01/986 BAGI `FIRE RESISTANCE SAFETY CABINET - MODEL HOME SAFE '

Adalch sayo merujuk kanada sa kara ellatas, dan indi memaki mkar kali w pihali F IM ti lah pur menjular kan Uji, n Licira K dahar in Apribar in Jefet cabine Lerraso kan Plawai in JIS \$103 : 1989 da syirik ti tuan poo 13/1/2013.

Sul acita cim yklumka, komutusa, yiii ... ter ebut dalah sano... bi rikut :

Integriti 70 minit

Insulasi 70 minit

Bersama -sama ini disertakan laporan ujian tersebut untuk simpanan tuan.

Sekian, terima kasih.

Saya yang menurut perintah.

KHAIRUL AZMI BIN JABAR Pegawai Penyelidik, b.p Ketua Pengarah FRIM.



#### TEST REPORT

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Our Ref FRIM 394 /KL 490/5/6 Klt.4 (

Issued by Fire Protection Laboratory

Issue date 2 4 MAY 2013

Product Home Safe

Reference Standard/

Test Method

JIS S 1037: 1989: FIRE RESISTIVE CONTAINERS

Applicant

FALCON SAFE MARKETING SDN. BHD. LOT 4912, JALAN TERATAL,

Description of test item

The test specimen having a nominal overall dimension of 610 mm high by 500 mm wide and 505 mm deep. It was fabricated from 3 mm thick mild steel skin which was reinforced with specially formulated concrete (SF2000). The safe is to be used for storage of general papers.

Brand **HL240** Model HOME SAFE

The fire resistance safe was verified by the FPL technical assistant on the dimension in the laboratory only.

Full description of the test specimen and construction are detailed in Page 3 of this report.

Job No FPL 561212

Date of test 3/1/2013 Date received of test 26/12/12

item

## TEST REPORT

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Plate 1: Before the test



Plate 2: Before the test

## TEST REPORT

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Plate 9: After the test



Plate 10: After the test