

Test Report No. 7191156795-MEC17-SL
dated 20 FEB 2017



PSB Singapore

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SUBJECT:

Testing on Window Restrictor

TESTED FOR:

Securi Pte Ltd
81 Ubi Ave 4
#05-15 UB. One
Singapore 408830

SAMPLE DESCRIPTION:

One piece of window restrictor was submitted Securi Pte Ltd on 10/02/2017 for testing.
Photo. 1 show the sample as submitted.

TEST METHOD:

The sample was held by the jaw of the universal testing machine (refer to photo 2). A tension load was gradually applied until failure occurred.

TEST DATE:

15th Feb 2017

TEST RESULT:

Sample reference	Window Restrictor
Max Load (N)	1321
Mode of failure	Cable detach from assembly (refer to photo 3)

Sean Loh
Associate Engineer

Oh Heng Hwa
Executive Engineer
Industrial Group
Mechanical Centre



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PHOTOS:

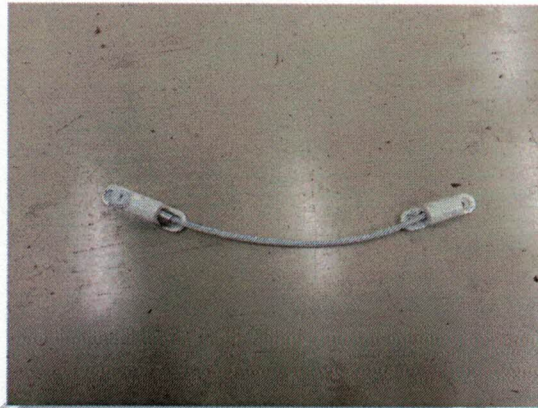


Photo 1 – Sample received

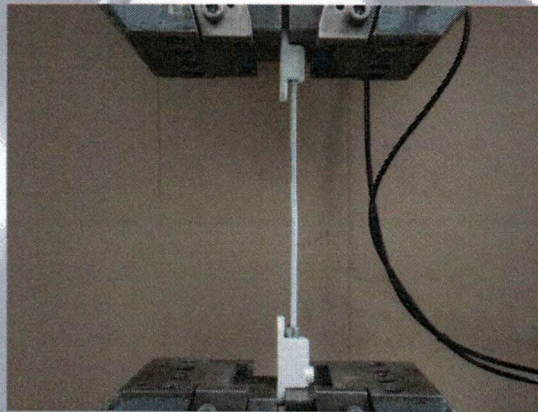
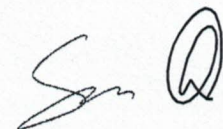


Photo 2 – Test setup



Photo 3 – Mode of failure



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July 2011

