



STC Test Report

Date: 2018-05-21

No: HT18050039

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Applicant : Lik Hung Metal Manufacturing Ltd.
G/F., Block B, Mai Luen Ind. Bldg.,
23-31 Kung Yip St., Kwai Chung, N.T.

Description of Sample(s) : One (1) group of submitted sample said to be
Lik Hung Floor Box
Country of Origin: China
Country of Destination: Hong Kong

Date Sample(s) Received : 2018-05-04

Date Tested : 2018-05-07 to 2018-05-17

Investigation Requested : Selected test(s) as detailed herein.



CHENG Chun-yiu, David,
Authorized Signatory
Textile, Furniture and Footwear Products Department
For and on behalf of
The Hong Kong Standards and Testing Centre Ltd.

International Safe Transit Association (ISTA) Certified Laboratory
Members of
Hong Kong Apparel Society Limited
Hong Kong Footwear Association

Approved Laboratory of The Woolmark Company
The Govmark Fire Laboratories Certified Laboratory

Hong Kong Association for Testing, Inspection and Certification Limited
Knitwear Innovation and Design Society (KIDS)

The Hong Kong Standards and Testing Centre Limited

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TEST RESULT(S):

Loading test

In-house method

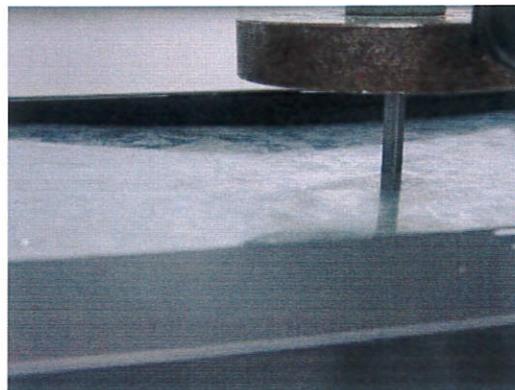
- Procedure : 1) A load of 1.5kN was applied on the center of sample cover using a universal testing machine through a 25mm² square bar.
2) Maintained the 1.5kN load for a period of 24 hours.
3) Recorded the max. deflection
4) Released the load and then recorded the permanent deflection

Result
1) The max. deflection of the cover is 10.45mm throughout the test duration.
2) The permanent deflection in the cover is 1.07mm upon removal of the test load.
3) No visible evidence of damage after test.

Photos of submitted sample



Sample Photo



Deflection under 1.5kN loading after 24 hours

***** End of Test Report *****

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