



STC Test Report

Date: 2017-08-24
No: HT245520

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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
Cable Basket 200mm(闊) x 100mm(高) x 500mm(長), 電彩鋅
Country of Origin: China

Date Sample(s) Received : 2017-07-28

Date Tested : 2017-07-31 to 2017-08-18

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

Conclusion(s) : The submitted sample complied with the requirement of clause 11.1
of IEC61537:2006 [Cable management – Cable tray systems and
cable ladder systems].



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)

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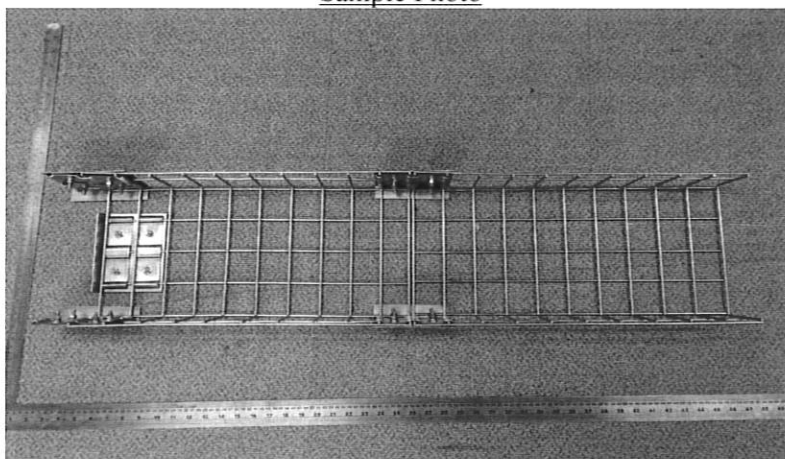
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TEST RESULT(S):

IEC61537 Cable management – Cable tray systems and cable ladder systems

Clause	Requirement – Test	Result – Remark	Verdict
11	ELECTRICAL PROPERTIES		Pass
11.1	Electrical continuity		Pass
	Cable tray systems and cable ladder systems declared according to 6.3.2 have adequate electrical conductivity		Pass
11.1.1	Treatment: degreasing agent		Pass
11.1.2	Test current equal to 25 A \pm 1 A having a frequency of 50 to 60 Hz (A)	25A	-
	Impedance across the joint ≤ 50 m Ω (m Ω)	0.016 m Ω	Pass
	Impedance without the joint ≤ 5 m Ω per metre (m Ω /m)	0.003 m Ω /m	Pass

Sample Photo



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